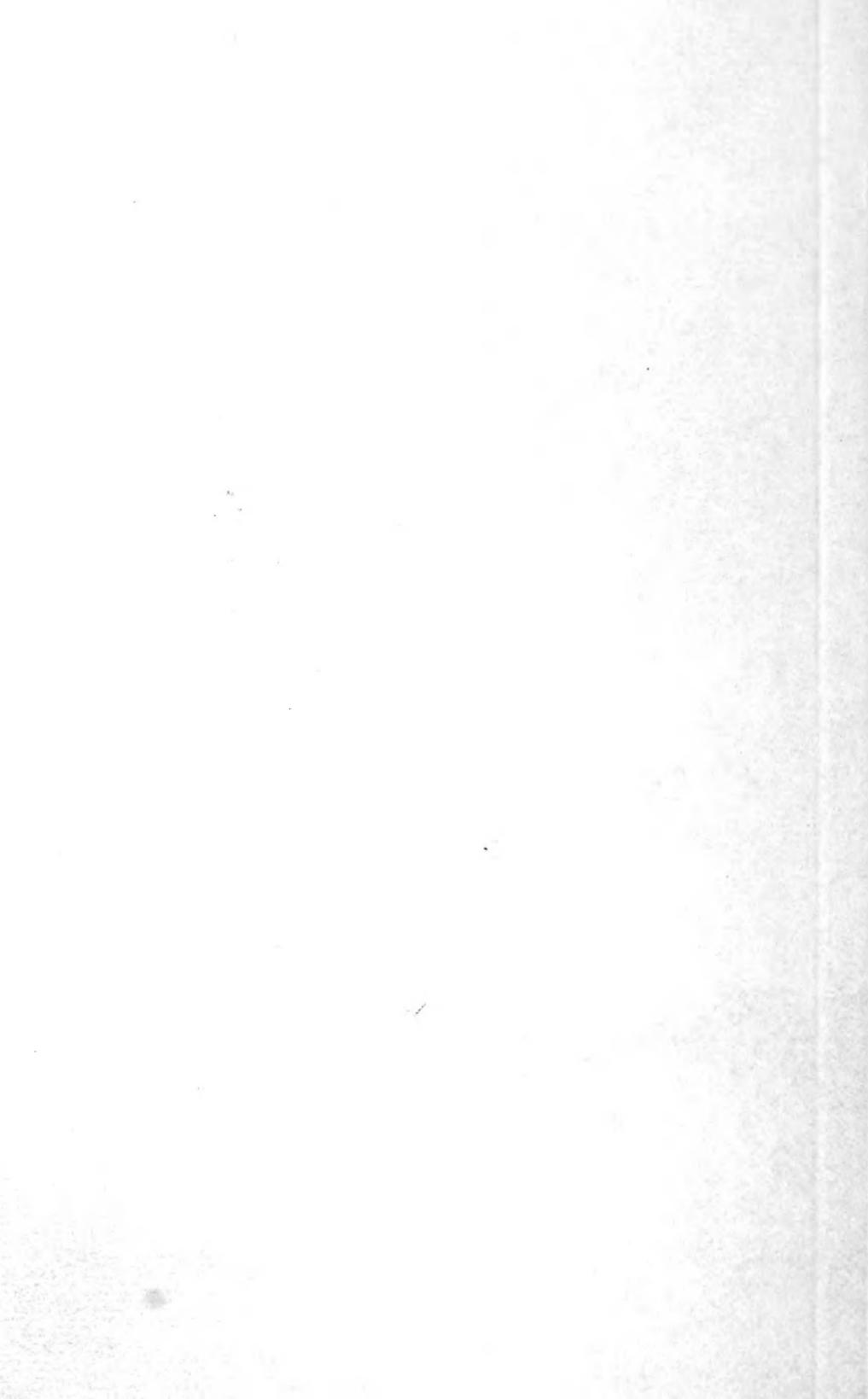


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FIFTY-SIXTH ANNUAL PRICE LIST  
OF

# Hardy Trees, Shrubs Fruits, and Flowers

OFFERED BY

J. WOODWARD MANNING

NURSERYMAN

READING . . . . . MASS.

PROPRIETOR OF

THE READING NURSERIES

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Main Office and Sales Ground  
Reading, Mass.

Wholesale Department  
North Wilmington, Mass.

Long Distance Telephone, Reading 216

# Advice to Correspondents

## Please Carefully Observe the Following

**TERMS.**—Cash in advance from all unknown correspondents, or satisfactory references. When goods are ordered to be sent C. O. D, we require one-fourth of the amount in advance and we shall add the return express charges on the money to the bill.

**REMIT.**—Large amounts by cashier's check on any bank in Boston, New York and Reading. Smaller amounts by Registered Letter or Money Order on Reading.

**SHIPPING DIRECTIONS.**—Where no directions are given as to mode of conveyance we will use our best judgment in the matter.

**PACKING.**—Goods are packed in bales or boxes in the best possible manner. We make a charge for the extra material and labor to cover the actual cost.

**DELIVERY.**—All goods delivered to freight or express station at Reading free of cost. Our responsibility for the safe delivery of the goods to the consignees ends here.

**ERRORS.**—Any errors that may occur in filling orders should be reported to us at once. Complaints entered after the goods have been in the purchaser's hands ten days cannot be entertained.

**GUARANTEE.**—We guarantee all trees and plants true to name and in good condition on leaving our hands. In case any mistake should happen in the naming of a plant we will replace it with the true variety as ordered, but we are not liable to more than its original invoice value in refunding money. We accept no responsibility for the aftergrowth of nursery stock after leaving our control.



Commonwealth of Massachusetts.

[SEAL]

STATE BOARD OF AGRICULTURE

Official Certificate No. 108.

Boston, September 19, 1909.

To Whom It May Concern.

THIS IS TO CERTIFY that I have this nineteenth day of September, 1909, completed the inspection of the nursery stock of J. Woodward Manning, grown at Reading and Wilmington, State of Massachusetts, and find it to be apparently free from all injurious insects and diseases which might be transferred on nursery stock from the nursery to the orchard or garden.

This certificate is good until July 1, 1910.

[Signed]

H. T. FERNALD,

Inspector.

# Greeting



THE READING NURSERIES enters its fifty-sixth year of existence full of appreciation of the hearty support that has been given by customers from every state of the Union.

With an increase of business, it is, of course, inevitable that we increase our acreage and our general equipment in all lines. This has been fully attended to, and we are prepared for all the orders we may have the pleasure of receiving the coming season. Every attention will be given the same, and with a competent force of assistants in all departments, we solicit such business.

Visitors to the Nurseries are cordially welcomed.

J. WOODWARD MANNING.

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## PLANTING ADVICE

FOR fifty years The Reading Nurseries have contributed trees, shrubs and fruits for the finer enjoyment of the home grounds of New England. For fifteen years previous to 1898 the present owner was intimately connected with the propagation, dissemination and practical use of every available type of tree, shrub or herb in producing landscape effects. For the last ten years he has had to do with the actual development of a large number of the most important public and private grounds in America, has carried out such work in more than thirty states of the Union, and is thoroughly familiar with the principles of landscape design and its execution.

For twenty-five years past we have supplied full landscape plans for hundreds of clients throughout the country. We are prepared to supply such in all cases where the necessity of the case requires it. Generally, within short distances a first visit is made free of charge. This visit may prove it is unnecessary to go to the expense of carefully drawn plans to scale, as simple sketches without cost may prove sufficient. The problem is considered in all its phases and advice freely given. Should it prove necessary to undertake carefully drawn plans with attendant surveys and studies, details as to terms for such may be arranged at this first visit.

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***CORRESPONDENCE SOLICITED AND REFERENCES SUPPLIED.***

## PRICE LIST OF DECIDUOUS TREES.

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References — Lg., Trees 50 feet or more high at maturity. Med., Trees 25 to 50 feet high at maturity. Sm., Trees less than 25 feet high at maturity. Sp., Spring; Sum., Summer; and Aut., Autumn-flowering, where flowers are a feature.

		EACH.	TEN.
ACACIA	see Locust.....		
ACER	see Maple.....		
AESCRULUS	see Horsecheestnut.....		
AILANTHUS	( <i>Ailanthus</i> ) or TREE OF HEAVEN.....		
	Common ( <i>A. glandulosa</i> ). Med. Showy foliage. 6 to 8 ft.....	\$0.50	\$4.50
ALDER	( <i>Alnus</i> ).....		
	European ( <i>A. glutinosa</i> ). Med. 6 to 8 ft.....	1.00	
	Cut-leaved ( <i>A. g. imperialis</i> ). 4 to 6 ft.....	1.00	
ALNUS	see Alder.....		
AMYGDALUS	see Peach.....		
ANDROMEDA	see Sorrell Tree and Shrubs.....		
APPLE	Flowering see Crabs.....		
ARALIA	( <i>Aralia</i> ) or Hercules Club or Angelica Tree.....		
	Common ( <i>A. spinosa</i> ) Sm. Beautiful foliage. 2 to 4 ft.....	.50	
	Mandchurian ( <i>A. chinensis mandshurica</i> ). Sm. 2 to 4 ft.....	1.00	
ASH	( <i>Fraxinus</i> ). See also Street Shade Trees.....		
	American or White ( <i>F. americana</i> ). Lg. 6 to 8 ft.....	.75	5.00
	European ( <i>F. excelsior</i> ). Lg. 6 to 8 ft.....	1.00	7.50
	Weeping ( <i>F. pendula</i> ). Sm. 2 yr. grafts.....	1.50	
	Flowering ( <i>F. ornus</i> ). Sm. white flowers. 6 to 8 ft.....	1.00	
	Green ( <i>F. viridis</i> ). Lg. 6 to 8 feet.....	1.00	7.50
ASH	MOUNTAIN ( <i>Sorbus</i> ).....		
	American ( <i>S. americana</i> ). Sm. 4 to 6 ft.....	1.00	
	European ( <i>S. aucuparia</i> ). Med. 6 to 8 ft.....	.75	6.00
	Weeping ( <i>S. a. pendula</i> ). Sm. 2 yr. heads. 6 to 7 ft.....	1.25	
	Oak-leaved ( <i>S. hybrida</i> ). Med. 5 to 7 ft.....	.75	
	All showy in foliage, flower and fruit.		
ASH	Prickly ( <i>Xanthoxylum americanum</i> ). Sm. 3 to 5 ft.....	.75	6.00
BALM OF GILEAD	see Poplar.....		
BASSWOOD	see Linden.....		
BEAM TREE	( <i>Sorbus aria</i> ). Sm. Silver foliage. 4 to 6 ft.....	1.00	
BEECH	( <i>Fagus</i> ).....		
	American ( <i>F. ferruginea</i> ). Lg. 3 to 4 ft.....	.75	6.00
	European ( <i>F. sylvatica</i> ). Lg. 3 to 4 ft.....	.50	4.00
	Fern-leaved ( <i>F. s. heterophylla</i> ). Med. 2 to 3 ft.....	1.00	
	Copper-leaved ( <i>F. s. purpurea</i> ). Med. 3 to 4 ft.....	1.00	
	River's Purple-leaved ( <i>F. s. Riversii</i> ). Lg. 3 to 4 ft.....	1.50	
	The richest purple-leaved form. 4 to 5 ft.....	2.00	
	Weeping ( <i>F. s. pendula</i> ). Lg. 3 to 4 ft.....	1.50	
	A grotesque lawn tree. 5 to 6 ft.....	2.00	
	Blue or Water see Hornbeam.....		
BETULA	see Birch.....		
BILSTEAD	see Gum.....		
BIRCH	( <i>Betula</i> ).....		
	Black or Sweet ( <i>B. lenta</i> ). Lg. 3 to 5 ft.....	.75	6.00
	Canoe or Paper ( <i>B. papyracea</i> ). Lg. 4 to 6 ft.....	.75	6.00
	Purest white bark at maturity. 6 to 8 ft.....	1.00	
	Dwarf ( <i>B. glandulosa</i> ). Dwf. Bush-like habit. 2 to 3 ft.....	.75	
	European, White ( <i>B. alba</i> ). Med. 4 to 6 ft.....	.50	4.50
	Rapid growth, graceful habit. 6 to 8 ft.....	1.00	7.50
	Cut-leaved Weeping ( <i>B. a. laciniata pendula</i> ). 4 to 6 ft.....	1.00	
	White bark, fern-like foliage. 6 to 8 ft.....	2.00	
	Pyramidal ( <i>B. a. fastigiata</i> ). Med. 3 to 4 ft.....	1.00	
	Purple-leaved ( <i>B. a. purpurea</i> ). Med. 3 to 4 ft.....	1.00	
	Young's Weeping ( <i>B. a. Youngii</i> ). Sm. 3 to 4 ft.....	1.00	
	Grey ( <i>B. populifolia</i> ). Med. 3 to 5 ft.....	.50	4.00
	Red or River ( <i>B. rubra or nigra</i> ). Lg. 3 to 4 ft.....	.50	
	Shaggy reddish bark. Picturesque habit. 4 to 6 ft.....	1.00	4.00
	Yellow ( <i>B. lutea</i> ). Lg. Ragged yellowish bark. 3 to 4 ft.....	.50	4.00
BOX ELDER	see Maple, Negundo.....		
BUCKEYE	see Horsecheestnut.....		
BURNING BUSH	see Spindle Tree.....		
BUTTERNUT	see under Walnut.....		

## SOME NOTABLE TREES.



Thurlow's Weeping Willow.

THURLOW'S  
WEEPING  
WILLOW*(Salix elegantissima)*

A fit substitute for the tender Babylon Willow. A tree of remarkably rapid growth, with gracefully drooping branchlets and narrow soft green foliage. The whole creating the effect of a fountain of green. Perfectly hardy; adapted to a great variety of soils, even to those of a dry nature; this tree has many adaptabilities. 3 to 5 ft. 50 cts. each.

BUNGE'S  
SPINDLE*(Euonymus Bungeanus)*

A small lawn tree useful in grouping at the rear of shrub masses. We would recommend its use particularly, however, as a specimen lawn tree. Of vigorous growth, attaining at maturity about twenty feet in height.

Showy light green, thin foliage which takes on brilliant autumn coloring. The glory of the tree is in the profusion of its showy scarlet berries borne within, yellow to white fruit capsules. The branches are literally bent beneath the weight of these abundant fruits which persist in their ornamental effect long into winter. 3 to 4 ft., 75 cts. each. 4 to 6 ft., \$1.50 each.

**THE SINGLE RED-FLOWERED ENGLISH HAWTHORNE** (*Crataegus monogyna punicea*). A rare variety of the English Thorn, forming a round-headed small lawn tree attaining a height and spread of fifteen feet. In June the tree is literally smothered with the wealth of single crimson flowers. We have no more meritorious tree in our collection. 3 to 4 ft., \$1.00 each.

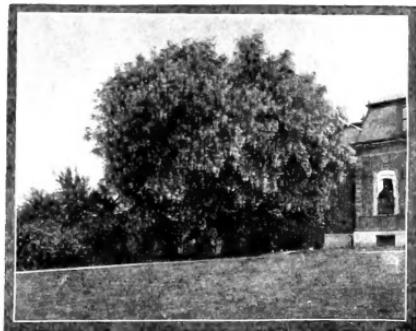
**THE BEAM TREE** (*Sorbus aria*) A small lawn tree with irregular often picturesque top. Brownish bark and with leaves of a dull green above but bright silvery beneath. Flowers white, in dense heads, followed by clusters of dull red fruits. Desirable for a windswept exposed situation where it may assume its odd habit and show its foliage contrast to the best advantage. 4 to 6 ft., \$1.00 each.

## SPECIMEN TREES.

We have finely developed specimen trees of many kinds that help to create an immediate effect. Full lists of such trees, giving dimensions and rates, on application.

		EACH.	TEN.
BUTTONWOOD	see Plane.....		
CARAGANA	see Siberian Pea Tree.....		
CARPINUS	see Hornbeam.....		
CARYA	see Hickory.....		
CATALPA	( <i>Catalpa</i> ).....		
	Eastern ( <i>C. bignonioides</i> ). Med. Sum. 5 to 7 ft.....	\$ .75	\$6.00
	Bunge's ( <i>C. b. nana</i> ). Dwf. Standards. 2 yr. grafts.....	2.00	
	Globular heads of showy foliage. Dwarfs.....	1.00	
	Golden-leaved ( <i>C. b. aurea</i> ). Sm. 3 to 5 ft.....	1.00	
	Purple-leaved ( <i>C. b. purpurea</i> ). Med. 3 to 5 ft.....	1.00	
	Western ( <i>C. speciosa</i> ). Lg. Sum. 6 to 8 ft.....	1.00	8.00
	Japanese ( <i>C. kaempferi</i> ). Med. Sum. 6 to 8 ft.....	1.00	
	All with broad foliage and showy flowers.		
CELTIS	see Nettle Tree.....		
CERASUS	see Cherry.....		
CERCIDIPHYLLUM	see Katsura Tree.....		
CERCIS	see Judas Tree.....		
CHERRY	( <i>Prunus</i> including <i>Cerasus</i> ).....		
	Bird, American ( <i>P. virginiana</i> ). Sm. Spg. 3 to 4 ft.....	.50	4.00
	European ( <i>P. padus</i> ). Med. Spg. 3 to 4 ft.....	.50	
	Black ( <i>P. serotina</i> ). Lg. Spg. 4 to 6 ft.....	.50	4.50
	Double-white, Sweet ( <i>P. avium</i> , fl., pl.). Lg. Spg. 4 to 6 ft.....	.75	
	Japanese Weeping ( <i>P. japonica pendula</i> ). S. 3 to 4 ft ...	1.00	
	Rose-flowered. Choice pink variety. 2 yr. grafts.....	1.50	
	Siebold's Double ( <i>P. pseudo-cerasus</i> ). Sm. 2 to 4 ft.....	.50	
	Double White or Double Red. 4 to 6 ft.....	1.00	
	Ranunculus-flowered ( <i>P. caproniana Rhexii</i> ). Sm. Sum. 2 to 4 ft.....	1.00	
CHESTNUT	( <i>Castanea</i> ).....		
	American, Sweet ( <i>C. americana</i> ). Lg. Sum. 4 to 6 ft ...	.50	4.00
	Choice native lawn tree. Showy flowers. 6 to 8 ft.....	1.00	8.00
	Japanese ( <i>C. japonica</i> ). Med. Sum. 3 to 4 ft.....	1.00	
	Chinquipin ( <i>C. pumila</i> ). Sm. Sum. Dense bushy habit.....	.50	4.00
CLADRASTIS	see Yellow-wood.....		
COTTONWOOD	see Poplar.....		
CORNUS	see Dogwood.....		
COFFEE TREE	( <i>Gymnocladus</i> ).....		
	Kentucky ( <i>G. canadensis</i> ). Med. Showy foliage. 3 to 5 ft.....	.75	
CORK TREE	( <i>Phellodendron</i> ).....		
	Chinese ( <i>P. amurense</i> ). Med. Sum. Showy foliage. 5 to 7 ft...	1.00	
CRAB	( <i>Pyrus</i> or <i>Malus</i> ).....		
	Siberian ( <i>P. baccata</i> ). Med. Spg. Fragrant white flowers.....	.50	4.00
	Flowering ( <i>P. floribunda</i> ). Sm. E. Sum. Red and white...	.75	6.00
	Hall's ( <i>P. f. halliana</i> ). Sm. E. Sum. Crimson and white...	.75	
	Blood-red ( <i>P. f. atrosanguinea</i> ). Sm. E. Sum. ....	.75	
	Parkman's ( <i>P. f. parkmanni</i> ). Sm. E. Sum. Choice and rare	1.00	
	Sweet-scented ( <i>P. i. iocensis</i> or <i>coronaria</i> ). Sm. E. Sum. 3 to 4 ft.....	.50	
	Bechtel's ( <i>P. i. bechtelli</i> ). Sm. E. Sum. Double, flesh color	.75	
	Torongo ( <i>P. torongo</i> ). Sm. E. Sum. Pink and white. 3 to 4 ft..	.50	4.50
	Chinese Double ( <i>P. spectabilis</i> fl., pl.). Sm. S. Sum. 3 to 5 ft.	.50	
	Either double pink or double white.		
	All the flowering Crabs are beautiful small lawn trees blooming most prolifically in late May and early June.		
CUCUMBER TREE	see Magnolia.....		
CYPRESS	( <i>Taxodium</i> and <i>Glyptostrobus</i> ).....		
	Bald ( <i>T. distichum</i> ). Med. Finely-cut foliage. 3 to 4 ft.....	1.00	
	Weeping ( <i>T. d. pendulum</i> ). Beautiful habit. 3 to 4 ft.....	2.00	
CYTISUS	see Laburnum.....		
DIMORPHANTUS	see Aralia, Chinese.....		
DOGWOOD	( <i>Cornus</i> ). See also Deciduous Shrubs		
	White-flowering ( <i>C. floridus</i> ). Sm. Spg. 3 to 4 ft.....	.75	6.00
	Pink-flowering ( <i>C. f. rosea</i> ). Choice. 2 to 3 ft.....	1.00	
	Weeping ( <i>C. f. pendula</i> ). 2 to 3 ft.....	1.50	
	Alternate-leaved ( <i>C. alternifolia</i> ). Sm. Sum.....	.50	4.00
	Kousa ( <i>C. kousa</i> or <i>Benthamia japonica</i> ). Sm. Sum.....	1.00	
ELM	( <i>Ulmus</i> ).....		
	American ( <i>Ulmus americana</i> ). Lg. 6 to 8 ft.....	.75	6.00
	See Street Shade Trees for large grades.		

## THE SIX BEST LAWN TREES.



The Yellow Wood.

pea-green foliage and bearing in mid-July myriads of hanging clusters of pure white, slightly fragrant, flowers. As a medium sized lawn tree this cannot be surpassed. The Reading Nurseries possess the largest American stock of large specimen trees. 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$2.00 each; 10 to 12 ft., \$3.00 each; 12 to 14 ft., \$4.00 each; 14 to 16 ft., \$5.00 each. Larger specimens priced on selection.

**SCHWERDLER'S PURPLE-LEAVED NORWAY MAPLE.** A sturdy, vigorous growing tree, clean in its freedom from falling flowers or fruits. With broad foliage of the richest shades of crimson and purple in early summer, deepening its bronzy hues in mid-summer and relieved again in August by the repeated richer shades of the young second growth of the tree. The best purple-leaved, rapid growing, large lawn tree. 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$2.00 each.

**PAUL'S DOUBLE SCARLET THORN.** Showy clusters of very double, deep scarlet flowers studding the length of every branch and shown to highest advantage against the dark, glossy-green foliage in early June. These features with the small tree-like growth adapts the tree to use on the smallest lawn. Tree trained specimens 6 to 8 ft., \$1.00 each. Shrub-trained plants, 3 to 4 ft., \$1.00 each. Double White Thorns can be supplied at the same rate.

**THE JAPANESE VARNISH TREE (*Koelreuteria paniculata*).** A small growing lawn tree, seldom exceeding 20 ft. in height, with darkest glossy-green, showy compound foliage and forming an irregularly rounded, low-branched tree. In August, long after most trees have passed their blooming stage, showy broad, open panicles of riches golden-yellow flowers are borne well above the foliage and shown to greatest advantage against the dark foliage. 4 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.50 each.

**THE KATSURA TREE (*Cercidiphyllum japonicum*).** A Japanese tree of symmetrical habit, forming a large oval, pyramid. Very handsome heart-shaped leaves, light, flesh-colored when small, changing to light green, as it becomes fully developed. Bark, bright, reddish brown. While its flowers are inconspicuous, its handsome foliage, clean, upright and compact growth, combine to make it one of the finest of lawn trees. 3 to 4 ft., \$1.00 each; 4 to 5 ft., \$2.00 each; 5 to 6 ft. specimens, \$3.00 each.

**THE RIVER'S PURPLE BEECH.** Too well known in the fine existing examples to be seen in every town in Eastern America to require description. Its long-lived, sturdy, low-branched habit, gives it proper place on any lawn, and the rich, deep blood-red foliage, deepening in tone in mid-summer, renders it particularly noteworthy. 5 to 6 ft., \$1.50 each; 6 to 7 ft., \$2.50 each. Larger trees priced on selection.

The following can be recommended for the best six lawn trees and possess perfect hardihood with adaptability to a wide range of soils and freedom from a tendency of exhausting the fertility of their immediate surroundings, a point of value where flower gardens and good lawn surfaces are highly valued.

**THE YELLOW-WOOD (*Cladrastis tinctoria*).** A handsome low-topped tree of moderately rapid growth with broad, thin,

ELM — <i>Continued.</i>	EACH.	TEN.
English ( <i>U. campestris</i> ). Lg. 6 to 8 ft.....	\$1.00	\$8.00
Cork-Barked ( <i>U. c. suberosa</i> ). 6 to 8 ft.....	1.00	
Broad-leaved ( <i>U. c. latifolia</i> ). Lg. 6 to 8 ft.....	1.00	
Golden-leaved ( <i>U. c. van houttei</i> ). Sm. 3 to 4 ft.....	1.50	
Scotch ( <i>U. scabra</i> ). Lg. 6 to 8 ft.....	.75	6.00
Purple-leaved ( <i>U. s. atropurpurea</i> ). Med. 5 to 7 ft.....	1.00	
Silver-leaved ( <i>U. s. variegata</i> ). Med. 5 to 7 ft.....	1.00	
Camperdown wpg. ( <i>U. s. pendula</i> ). Sm. 2 yd. hds.....	1.50	
Huntington ( <i>U. s. superba</i> ). Lg. 6 to 8 ft.....	1.00	
Rock ( <i>U. racemosa</i> ). Lg. 4 to 6 ft.....	1.00	
Slippery ( <i>U. fulva</i> ). Lg. 4 to 6 ft.....	1.00	
EMPEROR TREE ( <i>Paulownia imperialis</i> ). Med. 4 to 6 ft.....	1.00	
EUONYMUS see Spindle Tree.....		
FAGUS see Beech.....		
FRAXINUS see Ash.....		
FRINGE TREE ( <i>Chionanthus and Rhus</i> ). Purple ( <i>R. cotinus</i> ). Sm. Sum. 2 to 3 ft.....	.50	
White ( <i>C. virginicus</i> ). Sm. Sum. 2 to 3 ft.....	.50	5.00
GINKGO TREE ( <i>Ginkgo</i> or <i>Salisburia</i> ). Maiden-hair Tree ( <i>G. biloba</i> ). Med. 5 to 6 ft.....	.75	
GLEBITSCHIA see Locust.....		
GLYPTOSTROBUS see Cypress.....		
GOLDEN CHAIN see Laburnum.....		
GUM ( <i>Liquidambar</i> ). Sweet ( <i>L. syraciflora</i> ). Med. 5 to 7 ft.....		1.00
GYMNOCLADUS see Coffee Tree.....		
HACKBERRY see Nettle Tree.....		
HACKMATACK see Larch.....		
HAWTHORN see Thorn.....		
HICKORY ( <i>Hickoria</i> ). Shellbark ( <i>H. alba</i> ). Med. 2 to 4 ft.....	.75	
HOP TREE ( <i>Peltia</i> ). Common ( <i>P. trifoliata</i> ). Sm. 3 to 5 ft.....	.50	4.00
Golden-leaved ( <i>P. t. aurea</i> ). 2 to 4 ft.....	.75	
HORNBEAM ( <i>Carpinus</i> and <i>Ostrya</i> ). Common or Blue Beech ( <i>C. caroliniana</i> ). Med. 3 to 5 ft.....	.50	
European ( <i>C. betulus</i> ). Sm. 3 to 5 ft.....	.50	
Hop. ( <i>Ostrya virginica</i> ). Sm. 2 to 4 ft.....	.50	
Valuable for shady situations.		
HORSECHESTNUT ( <i>Aesculus</i> includes <i>Pavia</i> ). European ( <i>Ae. hippocastaneum</i> ). Lg. Spg. 6 to 7 ft.....	1.00	9.00
Double-Flowered ( <i>Ae. h. fl. pl.</i> ). Med. 5 to 6 ft.....	1.00	
American or Buckeye ( <i>Ae. glabra</i> ). Med. 5 to 6 ft.....	.75	
Red-Flowering ( <i>Ae. carnea</i> or <i>rubicunda</i> ). Med. E. Sum.....	1.50	
Dwarf ( <i>Ae. parviflora</i> ). Dwf. Sum. Choice. 2 to 3 ft.....	1.00	
JUDAS TREE ( <i>Cercis</i> ) or RED BUD.....		
American ( <i>C. canadensis</i> ). Sm. Spg. 4 to 5 ft.....	.50	4.00
Japanese ( <i>C. japonica</i> ). Dwf. Spg. 2 to 3 ft.....	1.00	8.00
JUGLANS see Walnut.....		
KATSURA TREE ( <i>Cercidiphyllum</i> ). Japanese ( <i>C. japonicum</i> ). Med. 3 to 4 ft.....	1.00	
Symmetrical, showy foliated lawn tree. 4 to 5 ft.....	2.00	
KOELREUTERIA see Varnish Tree.....		
LABURNUM ( <i>Laburnum</i> including <i>Cytisus</i> ). Scotch ( <i>L. alpinum</i> ). Sm. Sum. Golden Flowers.....	1.00	
Golden Chain ( <i>L. vulgare</i> ). Sm. Sum. 4 to 6 ft.....	.75	
LARCH ( <i>Larix</i> and <i>Pseudo-Larix</i> ). American or Hackmatack ( <i>L. Americana</i> ). Med.....	.50	
Scotch ( <i>L. decidua</i> or <i>europea</i> ). Lg. 2 to 4 ft.....	.50	4.00
Rapid growing screen or shelter tree. 4 to 6 ft.....	.75	6.00
Golden ( <i>P. L. kempferii</i> ). Sm. Golden foliage. 2 to 3 ft.....	1.50	
Japanese ( <i>L. leptolepis</i> ). Lg. Rapid growth. 3 to 4 ft.....	.75	
Western ( <i>L. occidentalis</i> ). Med. Rare. 3 to 5 ft.....	2.00	
LARIX see Larch.....		
LAURUS see Sassafras and Spice Bush.....		
LIME see Linden.....		
LINDERA see Spice Bush.....		
LINDEN ( <i>Tilia</i> ). American or Basswood ( <i>T. americana</i> ). Lg. Sum. 5 to 7 ft.....	75	6.00

## STREET SHADE TREES.

Of these we can supply a superior stock of clean grown, vigorous trees, frequently transplanted to insure an abundance of roots. We have many large trees of various sorts suited for immediate effect and will be glad to supply lists and quotations thereon. Correspondence solicited.

		TEN.	HUND.
<b>ASH, American White</b> ( <i>Fraxinus americana</i> ).	6 to 8 ft.....	\$5.00	\$35.00
Long lived and easily grown. Neglected.	8 to 10 ft.....	7.50	50.00
<b>CATALPA, Eastern.</b> ( <i>Catalpa bignonioides</i> ).	6 to 8 ft.....	5.00	40.00
Western ( <i>C. speciosa</i> ). The true species.	6 to 8 ft.....	5.00	40.00
Both of rapid growth and with showy flowers.			
<b>BEECH, American.</b> ( <i>Fagus ferruginea</i> ).	Rare. 4 to 6 ft...	12.50	100.00
One of the best avenue trees.	6 to 8 ft.....	18.00	150.00
<b>European</b> ( <i>F. sylvatica</i> ).	Very long lived. 3 to 5 ft.....	5.00	40.00
<b>CHESTNUT, American Sweet</b> ( <i>Castanea americana</i> ).	5 to 7 ft.....	7.50	60.00
<b>ELM, American</b> ( <i>Ulmus americana</i> ).	6 to 8 ft.....	5.00	40.00
The best all round street tree.	8 to 10 ft.....	7.50	60.00
A very superior stock.	12 to 14 ft.....	12.50	100.00
Many trees of large grade for quick effect.			
<b>HORSE-CHESTNUT</b> ( <i>Aesculus hippocastaneum</i> ).	6 to 8 ft....	12.00	100.00
A superior lot of well-developed trees.	8 to 10 ft.....	18.00	150.00
<b>LINDEN, American or BASSWOOD</b> ( <i>Tilia americana</i> ).	6 to 8 ft.....	7.50	60.00
<b>MAPLE, Ash-leaved</b> ( <i>Acer negundo</i> ).	Rapid growth. 5 to 7 ft.....	7.50	60.00
Useful for quick results.	8 to 10 ft.....	5.00	40.00
<b>Norway</b> ( <i>Acer platanoides</i> ).	Sturdiest of all. 6 to 8 ft.....	6.00	50.00
A good city tree of free growth.	8 to 10 ft.....	9.00	80.00
One of the best for exposed places.	12 to 14 ft.....	12.00	100.00
Larger sizes up to 30 ft. in height.			
<b>Silver</b> ( <i>A. saccharinum</i> or <i>dasycearpum</i> ).	6 to 8 ft.....	4.00	30.00
Quickest growth of all Maples.	8 to 10 ft.....	5.00	40.00
<b>Weir's Silver</b> ( <i>A. s. Weirii</i> ).	6 to 8 ft.....	5.00	40.00
With pendulous side branches.	8 to 10 ft.....	6.00	50.00
Many large specimens up to 30 ft.			
<b>Sycamore</b> ( <i>A. pseudo-platanus</i> ).	6 to 8 ft.....	9.00	75.00
<b>Sugar or Rock</b> ( <i>A. saccharum</i> ).	Popular. 6 to 8 ft.....	4.50	35.00
The most used of all street trees.	8 to 10 ft.....	7.00	50.00
Hardy with dense oval top.	10 to 12 ft.....	8.00	75.00
Specimens of all sizes to 35 feet.			
<b>Scarlet</b> ( <i>A. rubrum</i> ).	For moist soils. 5 to 7 ft.....	9.00	80.00
<b>OAK, Chestnut</b> ( <i>Quercus prius</i> ).	Rare. 4 to 6 ft.....	7.50	
Very symetrical, easily moved.	6 to 8 ft.....	9.00	80.00
<b>Pin</b> ( <i>Q. palustris</i> ).	Rapid growth. 6 to 8 ft.....	10.00	90.00
A fine tree for city streets.	8 to 10 ft.....	12.50	100.00
<b>Red</b> ( <i>Q. rubra</i> ).	Broad foliage. Sturdy habit. 6 to 8 ft.....	12.00	100.00
As rapid growth as a Rock Maple.	8 to 10 ft.....	15.00	125.00
<b>Scarlet</b> ( <i>Q. coccinea</i> ).	Beautiful foliage. 6 to 8 ft.....	12.00	100.00
All the <b>Oaks</b> are of far more rapid growth than is generally understood. They bear transplanting well.			
<b>PLANE, Oriental</b> ( <i>Platanus orientalis</i> ).	6 to 8 ft.....	6.00	50.00
Of vigorous growth. Broad foliage.	8 to 10 ft.....	9.00	75.00
<b>POPLAR, Carolina</b> ( <i>Populus monilifera</i> ).	6 to 8 ft.....	4.00	25.00
A valuable tree for temporary use.	8 to 10 ft.....	6.00	35.00
Most rapid in growth of all street trees.	10 to 12 ft.....	8.00	50.00
<b>Lombardy</b> ( <i>P. nigra italicica</i> ).	Columnar. 6 to 8 ft.....	5.00	35.00
Rapid growth, but short lived.	8 to 10 ft.....	7.50	50.00
<b>WALNUT, Black</b> ( <i>Juglans nigra</i> ).	Occasionally used. 5 to 7 ft.	4.50	40.00
<b>WILLOW, Common or Pollard</b> ( <i>Salix nigra</i> ).	4 to 6 ft....	4.00	30.00
Golden-barked ( <i>S. vitellina</i> ).	Showy bark. 3 to 5 ft.....	6.00	40.00
<b>Laurel-leaved</b> ( <i>S. pentandra</i> ).	Handsome foliage. 4 to 6 ft.	6.00	40.00
These types of <b>Willows</b> make admirable trees for street planting, thriving in all soils with equal facility and in moist situations where no other tree than the <b>Scarlet Maple</b> could hope to grow.			

		EACH.	TEN.
<b>LINDEN</b> — <i>Continued.</i>			
European ( <i>T. platyphyllos</i> ). Lg. E. Sum. Fragrant flowers.			
5 to 7 ft. ....	\$.75	\$6.00	
Cut-leaved ( <i>T. p. ratinata</i> ). Sm. 4 to 6 ft. ....	1.00	9.00	
Silver ( <i>T. petiolaris</i> ). Med. E. Sum. Showy foliage. 4 to 6 ft.	1.00		
<b>LIQUIDAMBER</b> see <b>Gum</b> .			
<b>LIRIODENDRON</b> see <b>Tulip Tree</b> .			
<b>LOCUST</b> ( <i>Gladicchia</i> and <i>Rohini</i> )			
Honey or Three-thorned Acacia ( <i>G. triacanthos</i> ) ....	.50	4.00	
See also under Hedge Plants. 6 to 8 ft. ....	1.00	8.00	
Weeping ( <i>G. t. bujata</i> ). Med. 2 yr. grafts. ....	2.00		
Black or yellow ( <i>E. pseudo-acacia</i> ). Med. Sum. ....	.50	4.00	
Clammy ( <i>R. riscosa</i> ). Sm. Sum. 3 to 5 ft. ....	.50		
<b>MAGNOLIA</b> ( <i>Magnolia</i> )			
American Species.			
Cucumber Tree ( <i>M. acuminata</i> ). Med. Spg. Green. 4 to 6 ft.	.75	6.00	
Great-leaved ( <i>M. macrophylla</i> ). Sm. Spg. White. 3 to 4 ft.	1.50		
Frazer's ( <i>M. frazeri</i> ). Med. Spg. Yellow. 3 to 5 ft. ....	1.00		
Swamp or White Bay ( <i>M. glauca</i> ). Sm. Sum. White. 2 to 3 ft. ....			
Umbrella Tree ( <i>M. tripetala</i> ). Med. Early Summer.	1.00		
White. 3 to 4 ft. ....	.75		
Chinese and Japanese Sorts.			
(1) Hall's ( <i>M. stellata</i> ). Dwf. Spg. 2 to 2½ ft.	2.50		
Semi-double, purest white fragrant flowers. ....			
(2) Yulan ( <i>M. conspicua</i> ). Med. Purest White. 2 to 3 ft. ....	2.00		
(3) Showy ( <i>M. speciosa</i> ). Sm. White and Pink. 2 to 3 ft. ....	2.00		
Creamy white, tinged purple. Pyramids. 4 to 5 ft. ....	5.00		
(4) Soulangé's ( <i>M. soulangeana</i> ). Sm. Spg. 2 to 3 ft. ....	2.00		
(5) Lenne's ( <i>M. lennei</i> ). Sm. Spg. 2 to 3 ft. ....	2.00		
(1) (2) (3) (4) (5) indicate order of blooming.			
<b>MAIDEN HAIR TREE</b> see <b>Ginkgo</b> .			
<b>MAPLE</b> ( <i>Acer</i> including <i>Negundo</i> )			
Ash-leaved or Negundo ( <i>A. negundo</i> ). Lg. 5 to 7 ft.	.50	4.00	
Variegated-leaved ( <i>A. n. variegata</i> ). Sm. 3 to 5 ft. ....	1.00		
English Field ( <i>A. campestris</i> ). Sm. 3 to 4 ft. ....	.50	4.00	
Japanese ( <i>A. palmatum</i> ). Dwf. Showy foliage. 2 to 3 ft. ....	1.00		
Purple-leaved ( <i>A. p. atropurpureum</i> ). 1½ to 2 ft.	2.00		
Blood-red foliage all summer. 2 to 3 ft. ....	3.50		
Cut-leaved ( <i>A. p. dissectum</i> ). 1½ to 2 ft. ....	2.00		
Weeping Habit. Fern-like leaves. 2 to 3 ft. ....	3.50		
Purple Cut-leaved Weeping. 1½ to 2 ft. ....	2.00		
Mountain ( <i>A. spicatum</i> ). Sm. Sum. 3 to 5 ft. ....	.75		
Norway ( <i>A. platanoides</i> ). Lg. Spg. 6 to 8 ft. ....	.50	4.00	
See also Street Shade Trees. 8 to 10 ft. ....	1.00		
Schwerdler's ( <i>A. p. schwerdleri</i> ). 6 to 8 ft. ....	1.00		
Bright red purple foliage. 8 to 10 ft. ....	1.50		
Scarlet or Swamp ( <i>A. rubrum</i> ). Lg. 5 to 7 ft. ....	1.00		
Silver or White ( <i>A. saccharinum</i> ). Lg. 6 to 8 ft. ....	.75	5.00	
Extremely rapid growing street tree. 8 to 10 ft. ....	1.00	7.50	
Weir's Weeping Cut-Leaved ( <i>A. s. weiri</i> ). 6 to 8 ft. ....	.75		
Striped or Moosewood ( <i>A. pennsylvanicum</i> ). Sm. ....	.75		
Sugar or Rock ( <i>A. saccharum</i> ). Lg. 6 to 8 ft. ....	.50	4.50	
See also Street Shade Trees. 8 to 10 ft. ....	.75		
Black ( <i>A. nigrum</i> ). Lg. Rare. Species. 6 to 8 ft. ....	1.00		
Sycamore ( <i>A. pseudoplatanus</i> ). Lg. Sum. 6 to 8 ft. ....	.75	6.00	
Withstands sea-shore winds. 8 to 10 ft. ....	1.00	8.00	
Purple-leaved ( <i>A. p. p. purpurascens</i> ). 6 to 8 ft. ....	1.50		
Tartarian or Ginnala ( <i>A. ginnala</i> ). Dwf. 2 to 4 ft. ....	.50	4.00	
Beautiful autumn foliage. 4 to 5 ft. ....	1.00		
<b>MESPILUS</b> see <b>Shad Bush</b> .			
<b>MOHRODENDRON</b> see <b>Snowdrop Tree</b> .			
<b>MORUS</b> see <b>Mulberry</b> .			
<b>MOUNTAIN ASH</b> see <b>Ash</b> .			
<b>MULBERRY</b> ( <i>Morus</i> )			
Red ( <i>M. rubra</i> ). Med. Free fruiting tree. 4 to 6 ft. ....	.50	4.00	
White ( <i>M. alba</i> ). Med. Similar to last. 4 to 6 ft. ....	.50	4.00	
Tea's Weeping ( <i>M. tatarica pendula</i> ). 2 yr. Grafts. ....	1.50		
Dwarf weeping specimen lawn tree. 3 yr. ....	2.50		
<b>NEGUNDO</b> see <b>Maple, Ash-leaved</b> .			

## JAPANESE MAPLES.



Purple-Leaved Japanese Maple.

**THE GOLDEN JAPANESE MAPLE** (*Acer palmatum aureum*). Of dwarf habit, forming a low densely branched shrub with rounded but deeply toothed foliage of a rich clear golden yellow taking on coppery tinges in autumn. 1 to  $1\frac{1}{2}$  ft., \$1.75.

**THE SCARLET-LEAVED JAPANESE MAPLE** (*Acer polymorphum rubrifolium*). A vigorous growing form, making a small low branched tree, with deeply cut foliage of a rich deep red, holding its color throughout the season and turning in autumn to the most glowing hue. 1 $\frac{1}{2}$  to 2 ft., \$2.00; 2 to 3 ft., \$3.00

**THE PURPLE-LEAVED JAPANESE MAPLE** (*Acer polymorphum atropurpureum*). Another vigorous growing form, with foliage as indicated in the illustration and of a rich blood-red color held in its intensity throughout the season. The best known of its class and many fine specimens are seen throughout New England. 1 $\frac{1}{2}$  to 2 ft.; \$2.00; 2 to 3 ft., \$3.00.

**THE CUT-LEAVED, WEEPING JAPANESE MAPLE** (*Acer polymorphum dissectum*). A medium growing shrub with a remarkable pendulous habit of every branch, forming a fountain-like effect to the whole and with the leaves marvelously shredded into an almost thread-like mass of delicate light green. No plant in our collection gains greater admiration. 1 to 1 $\frac{1}{2}$  ft., \$1.75; 1 $\frac{1}{2}$  to 2 ft., \$2.50.

**THE CUT-LEAVED PURPLE JAPANESE MAPLE** (*Acer polymorphum dissectum atropurpureum*). A distinct variety of the last with foliage richly shaded with purple and red. 1 to 1 $\frac{1}{2}$  ft., \$1.75; 1 $\frac{1}{2}$  to 2 ft., \$2.00 to \$3.50 each.

**THE PINK-MARGINED JAPANESE MAPLE** (*Acer polymorphum roseum marginatum*). Vigorous upright growing, slender branched variety, with deeply cut, narrow-lobed foliage of a clear green but each leaflet handsomely margined with pink. 1 to 2 ft., \$1.75.

**THE VARIOUS-LEAVED JAPANESE MAPLE** (*Acer polymorphum versicolor*). Another vigorous upright growing form, with foliage most curiously striped with green, red and lighter shades. 1 to 2 ft., \$1.75.

**THE ESCALLOPED-LEAVED JAPANESE MAPLE** (*Acer japonicum scalopendrifolium*). A very rare and choice form, making a broad, rounded and bush-like tree. Foliage large, deep green, rounded but with peculiar over-lapping crescent-shaped lobes, giving perhaps the most remarkable foliage effect of any hardy plant. 1 to 1 $\frac{1}{2}$  ft., \$1.75.

Seven distinct varieties of the above for \$12.50.

They comprise a most valuable class of shrubs for lawn planting; combining a great range in habit of growth and wonderful variation in their ornamental foliage effect. Many varieties are commonly offered which will not stand the abnormally varied climatic conditions of New England, but the following have been given full trial with us for many years past and can be fully recommended.

They require the ordinary good garden soil in a well-drained situation and are most successfully used in a position not too exposed to the sun in mid-day, with this precaution no difficulty need be feared in their successful culture.

We fully advise their use and would suggest a bed of several varieties, or single plants near or among groups of shrubs.

		EACH.	TEN.
NETTLE Tree ( <i>Cellis</i> ).....			
American or Hackberry ( <i>C. occidentalis</i> ). Med.		\$ .50	
A sturdy tree for exposed situations. 6 to 8 ft.		1.00	
OAK ( <i>Quercus</i> ).....			
Chestnut, Rock ( <i>Q. prinus</i> ). Lg. 5 to 7 ft.		1.00	
English ( <i>Q. robur</i> ). Lg. 4 to 6 ft.		.50	4.50
Fine shelter tree of dense habit. 6 to 8 ft.		1.00	
Golden ( <i>Q. r. concordia</i> ). Med. very choice. 2 to 3 ft.		1.50	
Pyramidal ( <i>Q. r. fastigiata</i> ). Sm. 2 to 4 ft.		1.50	
Laurel ( <i>Q. imbricaria</i> ). Med. 4 to 6 ft		1.50	
Mossy or Over-cup ( <i>Q. macrocarpa</i> ). Lg. 5 to 7 ft.		1.00	
Pin ( <i>Q. palustris</i> ). Lg. Graceful habit. 4 to 6 ft		.75	6.00
A choice street or avenue tree. 6 to 7 ft.		1.00	8.00
Red ( <i>Q. rubra</i> ). Lg. Most rapid growth. 6 to 7 ft		1.00	
Scarlet ( <i>Q. coccinea</i> ). Med. 5 to 6 ft		1.00	8.00
Wonderful autumnal tints. 6 to 7 ft		1.50	
Swamp White ( <i>Q. bicolor</i> ). Med. 4 to 5 ft.		1.00	
Thrives in wet locations. 6 to 8 ft		1.50	
White ( <i>C. alba</i> ). Lg. Sturdy. Long lived. 5 to 7 ft		1.00	8.00
OSTRYA see Hornbeam.....			
OXYDENDRUM see Sorrel Tree.....			
PAGODA TREE ( <i>Sophora</i> ).....			
Japanese ( <i>S. japonica</i> ). Med. Mid. Sum. 3 to 5 ft.		1.00	
Weeping ( <i>S. j. pendula</i> ). Dwf. Grafted standards		2.50	
PAULOWNIA see Empress Tree .....			
PEA TREE ( <i>Caragana</i> ).....			
Siberian ( <i>C. arborescens</i> ). Sm. E. Sum. 3 to 4 ft.		.50	4.50
PEACH, Flowering ( <i>Prunus persica</i> ). Sm. Spg. 3 to 4 ft.		.50	4.00
Double White, Pink or Crimson. 4 to 6 ft		.75	6.00
Purple-leaved ( <i>P. p. foliis purpurea</i> ), 3 to 4 ft.		.50	
PERSICA see Peach.....			
PHELLODENDRON see Cork Tree.....			
PHOTINIA <i>villosa</i> . Sm. E. Sum. White Flowers. 3 to 4 ft.		.50	
Brilliant scarlet winter fruits. 4 to 5 ft.		1.00	
PLANE TREE or BUTTONWOOD ( <i>Platanus</i> ).....			
American ( <i>P. occidentalis</i> ). Lg. 4 to 6 ft.		1.00	
Oriental ( <i>P. orientalis</i> ). Lg. 6 to 8 ft.		.75	6.00
Rapid growing shade tree. 8 to 10 ft.		.50	
PLATANUS see Plane Tree .....			
PLUM ( <i>Prunus</i> ).....			
Purple-leaved ( <i>P. pissardii</i> ). Sm. Spg. Showy.		.75	
POPLAR ( <i>Populus</i> ).....			
Balsam ( <i>P. balsamifera</i> ). Lg. 6 to 8 ft.		.50	4.50
Bolleana ( <i>P. alba bolleana</i> ). Lg. 6 to 8 ft.		1.00	
Silvery foliage, columnar habit. 8 to 10 ft.		1.50	
Carolina or Cottonwood ( <i>P. monilifera</i> ). Lg. 6 to 8 ft.		.50	4.50
See also under Street Shade Trees. 8 to 10 ft.		1.00	8.00
Golden-leaved ( <i>P. m. van gaertii</i> ). 5 to 7 ft.		.75	6.00
Lombardy ( <i>P. nigra italica</i> ). Med. 5 to 7 ft		.50	4.00
Columnar habit, rapid growth. 8 to 10 ft.		1.00	8.00
Silver ( <i>P. alba</i> ). Lg. Silvery foliage. 5 to 7 ft.		.50	4.00
POPULUS see Poplar.....			
PRUNUS see Plum and Cherry.....			
PSEUDO-LARIX see Larch, Golden.....			
PTELIA see Hop Tree.....			
PYRUS see Apple, Crab or Ash, Mt.			
QUERCUS see Oak.....			
RED BUD see Judas Tree.....			
RHUS see Sumac .....			
ROBINIA see Locust.....			
ROWAN TREE see Ash, Mt.			
SALIBURIA see Ginkgo.....			
SALIX see Willow. ....			
SASSAFRAS ( <i>Sassafras officinale</i> ). Sm. Spg. 5 to 6 ft.		.75	6.00
SHAD BUSH ( <i>Amelanchier</i> ) or MESPILUS.....			
Common ( <i>A. canadensis</i> ). Med. Spg. 3 to 5 ft.		.50	4.50
SOPHORA see Pagoda Tree.....			
SORBUS see Ash, Mt.....			
SORREL TREE ( <i>Oxydendrum arboreum</i> ). Sm. Sum.		1.00	

	EACH.	TEN.
<b>SPICE BUSH</b> ( <i>Benzoin</i> including <i>Laurus</i> and <i>Lindera</i> ).....		
Benjamin Bush or ( <i>B. odoriferum</i> ). Sm. Spg. 2 to 3 ft.....	\$.50	\$ 4.00
Yellow flowers in earliest spring. 3 to 4 ft.....	.75	6.00
<b>SPINDLE TREE</b> ( <i>Euonymus</i> ) or <b>STAFF TREE</b> .....		
European ( <i>E. europaeus</i> ). Sm. Orange berries. 3 to 4 ft.....	.50	4.50
White-berried ( <i>E. e. fructo albus</i> ). 2 to 3 ft.....	.50	
Broad-leaved ( <i>E. e. latifolius</i> ). Choice. 2 to 4 ft.....	.50	
Burning Bush or <b>Wahoo</b> ( <i>E. atropurpureus</i> ). Sm. ....	.50	4.50
Bunge's ( <i>E. bungeana</i> ). Sm. Orange and grey. 3 to 4 ft.....	.75	
The finest for abundant showy fruits. 4 to 6 ft.....	1.50	
See other kinds under Deciduous Shrubs.		
<b>STRAWBERRY TREE</b> see <i>Euonymus</i> .....		
<b>SYCAMORE</b> see <i>Plane</i> or <i>Maple</i> .....		
<b>TAXODIUM</b> see <i>Cypress</i> .....		
<b>THORN</b> ( <i>Cyrtagus</i> ).....		
Cock's Spur ( <i>C. crux-galli</i> ). Sm. Spg. 2 to 4 ft.....	.50	4.50
Douglas' ( <i>C. douglasii</i> ). Sm. Spg. 2 to 3 ft.....	.50	4.50
English Hawthorn ( <i>C. monogyna</i> ). Sm. Sum. 3 to 4 ft.....	.35	3.00
Single Red-flowered ( <i>C. m. punicea</i> ). Choice. 3 to 4 ft.....	1.00	
Double Red or Double White. 4 to 6 ft.....	1.00	
Paul's Double Scarlet. 4 to 6 ft.....	1.00	
Scarlet-fruited ( <i>C. coccinea</i> ). Sm. Spg. 3 to 4 ft.....	.50	4.50
Washington ( <i>C. cordata</i> ). Sm. Spg. 2 to 4 ft.....	.50	4.50
Coral red fruits, all winter. 4 to 6 ft.....	1.00	8.00
All the Thorns are showy in flower or fruit and all make admirable small lawn trees.		
<b>TILIA</b> see <i>Linden</i> .....		
<b>TULIP</b> or <b>WHITE WOOD</b> ( <i>Liriodendron</i> ).....		
Common ( <i>L. tulipifera</i> ). Lg. Sum. 5 to 7 ft.....	1.00	
Beautiful in foliage or flower. 8 to 10 ft.....	2.00	
<b>ULMUS</b> see <i>ELM</i> .....		
<b>UMBRELLA TREE</b> see <i>Magnolia</i> .....		
<b>VARNISH TREE</b> ( <i>Koelreuteria</i> ).....		
Japanese ( <i>K. paniculata</i> ). Sm. Mid. Sum. 4 to 6 ft.....	1.00	
Showy foliage. Yellow flowers. 6 to 8 ft.....	2.00	
<b>VIRGILEA</b> see <i>Yellow-wood</i> .....		
<b>WALNUT</b> ( <i>Juglans</i> ).....		
Black ( <i>J. nigra</i> ). Lg. 5 to 7 ft.....	.50	4.50
Butternut ( <i>J. cinerea</i> ). Med. Edible nuts. 4 to 6 ft.....	.50	
Japanese ( <i>J. sieboldiana</i> ). Med. Choice. 2 to 4 ft.....	.50	
Strings of edible nuts. 4 to 6 ft.....	1.00	
<b>WHITE FRINGE</b> see <i>Fringe Tree</i> .....		
<b>WILLOW</b> ( <i>Salix</i> ).....		
Babylonian or Napoleon ( <i>S. babylonica</i> ). Lg. ....	1.00	
Common or Pollard ( <i>S. nigra</i> ). Lg. 4 to 6 ft.....	.50	4.00
Golden-barked ( <i>S. vitellina</i> ). Lg. 3 to 5 ft.....	.75	6.00
Salmon-backed ( <i>S. v. britzensis</i> ). 3 to 5 ft.....	.75	6.00
Goat ( <i>S. caprea</i> ). Med. Spg. Grey catkins. 3 ft.....	.50	
Kilmarnock Wpg. ( <i>S. c. pendula</i> ). 2 yr. grafts.....	1.00	
Laurel-leaved ( <i>S. pentandra</i> ). Med. 2 to 4 ft.....	.50	4.50
Shining laurel-like foliage. 4 to 6 ft.....	1.00	
Shining ( <i>S. lucida</i> ). Sm. A choice native. 3 to 4 ft.....	.50	4.50
Rosemary ( <i>S. incana</i> ). Dwf. Globular habit. 2 to 3 ft.....	.50	4.00
Trained as standard lawn tree. 2 yr. grafts.....	1.00	
Royal ( <i>S. alba</i> ). Med. Silvery foliage. 2 to 4 ft.....	.50	4.00
Sage or Dwarf ( <i>S. tristis</i> ). Dwf. Shrub-like.....	.50	
Siebold's ( <i>S. Sieboldii</i> ). Med. 2 to 4 ft.....	.50	4.50
Showy in flower, foliage and habit. 4 to 6 ft.....	1.00	
Thurlow's ( <i>S. elegantissima</i> ). Lg. Choice. 3 to 5 ft.....	.50	
Similar but harder than Babylonian Willow.		
<b>WHITE WOOD</b> see <i>Tulip</i> .....		
<b>XANTHOXYLUM</b> see <i>Ash, Prickly</i> .....		
<b>YELLOW-WOOD</b> ( <i>Cladrastis</i> ).....		
American ( <i>C. tinctoria</i> ). Med. Sum. 4 to 6 ft.....	.75	
Drooping clusters white flowers. 6 to 8 ft.....	1.50	

## DECIDUOUS SHRUBS.

Reference.—Lg. Shrubs over 6 feet in height at maturity. Med. From 4 to 6 feet. Sm. from 18 inches to 3 feet. Dwf. Under 18 inches. Spg. Spring flowering shrubs. E. Sum. Early summer flowering. Sum. Mid-summer flowering. Aut. Autumn blooming. Where no flowering period is indicated the ornamental character of the plant is centered in either the foliage or fruit effect.

		EACH.	TEN.
<b>ACACIA</b> ( <i>Robinia</i> ).....			
Rose ( <i>R. hispida</i> ). Med. E. Sum. Pink. 2 to 3 ft.....	\$0.35	\$3.00	
<b>ALDER, BLACK</b> ( <i>Alnus verticillata</i> ). See Winterberry.....			
<b>ALLSPICE</b> ( <i>Calycanthus</i> ).....			
Carolina ( <i>C. floridus</i> ). Med. Spg. Chocolate. 2 to 3 ft.....	.35		
<b>ALMOND</b> ( <i>Prunus</i> ).....			
Flowering ( <i>P. japonica</i> fl. pl.). Sm. Spg.....			
Double White and Double Pink. 2 to 3 ft.....	.50		
<b>AMELANCHIER</b> see Shad Bush.....			
<b>ALTHEA</b> ( <i>Hibiscus syriacus</i> ). Lg. Aut.....	.35	3.00	
Double Red, White, Purple and Variegated. 2 to 3 ft.....	.35	3.00	
Single Red, Pink or Purple. 2 to 3 ft.....	.35	3.00	
Single Pure White. Choice. 2 to 3 ft.....	.50		
<b>AMORPHA</b> see Indigo Shrub.....			
<b>ANDROMEDA</b> ( <i>Xolisma</i> and <i>Zenobia</i> ).....			
See also Stagger Bush in Evergreens.....			
Privet ( <i>X. ligustrina</i> ). Med. Sum. 1 to 2 ft.....	.50		
Showy ( <i>Z. pulverulenta</i> ). Sm. E. Sum. Pure White.....	1.00		
<b>ARALIA</b> ( <i>Acanthopanax</i> ).....			
Five-leaved ( <i>A. pentaphylla</i> ). Lg. 2 to 3 ft.....	.35	3.00	
One of the best glossy green foliaged shrubs. 3 to 4 ft.....	.50		
<b>ARROW-WOOD</b> see Viburnum.....			
<b>AZALEA</b> ( <i>Azalea</i> ).....			
Flame ( <i>A. calendulacea</i> ). Med. E. Sum. 1 to 1½ ft.....	1.50	12.00	
Orange, red and yellow flowers. 1 to 2 ft.....	2.00		
Pinxtar Flower ( <i>A. nudiflora</i> ). Med. Spg. 1 to 2 ft.....	.50	5.00	
Showy shades of pink. 2 to 3 ft.....	.75	6.00	
Smooth ( <i>A. arborescens</i> ). Med. Sum. 18 in.....			
Fragrant white flowers. Pink anthers. 1½ to 2 ft.....	1.00		
Swamp ( <i>A. viscosa</i> ). Med. July and August. 1 to 2 ft.....	2.00		
Fragrant pure white flowers. 2 to 3 ft.....	.75		
<b>Ghent Hybrids</b> . All colors. Sm. E. Sum. 1 to 1½ ft.....	1.50		
Shades of pink, yellow, scarlet and white.....	1.00		
Mollis Hybrids. All colors. Sm. E. Sum. 1 to 1½ ft.....	1.00		
Shades white, yellow, orange and red.....			
Vasey's ( <i>A. vaseyi</i> ). Med. Spg. 1½ to 2 ft.....	1.00	9.00	
Earliest blooming. Beautiful light pink flowers. 2 to 3 ft.....	2.50		
<b>BACCHARIS</b> see Groundsel Shrub.....			
<b>BARBERRY</b> ( <i>Berberis</i> ).....			
Common ( <i>B. vulgaris</i> ). Med. Spg. Crimson berries. 1 to 2 ft.....	.35	3.00	
Purple-leaved ( <i>B. v. purpurea</i> ). Purple berries. 1 to 2 ft.....	.35	3.00	
Thunberg's ( <i>B. thunbergii</i> ). Sm. E. Sum. Scarlet. 1 to 2 ft.....	.35	3.00	
Ash-leaved see Evergreen Shrubs.....			
<b>BAYBERRY</b> see Myrtle-Wax.....			
<b>BERBERIS</b> see Barberry.....			
<b>BLACKBERRY</b> see Bramble.....			
<b>BLADDER-NUT</b> ( <i>Staphylea</i> ).....			
Colchican ( <i>S. colchica</i> ). Lg. Spg. White fragrant. 2 to 3 ft.....	.35		
American ( <i>S. trifoliata</i> ). Lg. Spg. " " 2 to 3 ft.....	.50		
<b>BLADDER SENNA</b> ( <i>Cassia</i> ).....			
Common ( <i>C. arborescens</i> ). Lg. All Sum. Yellow. 2 to 3 ft.....	.35		
Purple-flowered ( <i>C. crenata</i> ). Med. Sum. 2 to 3 ft.....	.50		
<b>BLUEBERRY</b> ( <i>Vaccinium</i> ).....			
High Bush ( <i>V. corymbosum</i> ). Lg. Spg. Blue berries. 1 to 2 ft.....	.75		
Brilliant Autumn foliage. 2 to 3 ft.....	1.00		
Low Bush ( <i>V. pensylvanicum</i> ). Dwf. Spg. 6 to 9 in.....	.35		
<b>BRAMBLE</b> ( <i>Rubus</i> ).....			
Cut-leaved ( <i>R. laciniatus</i> ). Med. Sum. Showy foliage. 1 to 2 ft.....	.35	3.00	
Flowering ( <i>R. fruticosus</i> fl. pl.). Med. Sum. 1 to 2 ft.....	.35	3.00	

## THE NEWER SHRUBS.



The Wolfberry.

**GOLDEN BARKED DOGWOOD** (*Cornus alba flaverina*). 8 ft. A variety of the Red Ozier with branches of a distinct and showy golden winter effect. A most desirable shrub to group with the bright scarlet barked type for their winter contrast effect. 50 cts. each.

**DR. REGEL'S PRIVET** (*Ligustrum Regelianum*). 4 ft. A vigorous growing Privet forming a broad-spread shrub with distinctly pendulous branches. The foliage is of a pleasing soft green and clothes the branches perfectly to the ground. In late June and early July the flowers are borne in dense terminal spikes at the end of every branchlet, contrasting finely with the foliage. 35 cts. each; \$3.25 per ten.

**THE WOLFBERRY** (*Symporicarpus occidentalis*). 3 ft. An improvement over the common Snowberry in its dwarf, low-branched habit, yet equally effective in its fruit effect. A dense globular growing bush with small distinctly glaucous foliage. Small pink flowers, quickly followed by showy clusters of purest white fruits, which continue in their ornamental effect long into winter. 50 cts. each; \$4.00 per ten.

**THE ALPINE BUCKTHORN** (*Rhamnus alpinus*). 6 ft. A sturdy branched, upright bush, with unusually broad, glossy green, showy pleated foliage. 75 cts. each.

**DR. FROEBEL'S SPIRAEA** (*S. Japonica froebelii*). 2 ft. Of similar dense low growth to the Anthony Waterer Spiraea but somewhat lower and broader in general effect. The flowers are borne in showy flat cymes, are of a brilliant red and borne in profusion, to give a glow of color at a distance. 50 cts. each.

**THE ROUND-LEAVED SPIRAEA** (*S. rotundifolia* or *bracteata*). 7 ft. A vigorous bush with gracefully arched stems, dark shining green rounded foliage and white flowers, borne in dense flat heads all along the stems to bend the whole plant beneath their profusion in July. 50 cts. each.

**THE CUT-LEAVED STAG HORN SUMACH** (*Rhus typhina lacinata*). 10 ft. First introduced by us about ten years since. This has now become fully recognized as one of the most beautiful foliaged hardy shrubs for use individually in lawn planting or in connection with other shrubs in masses. The foliage is of a delicate light green and so deeply cut as to be fern-like in its effect. Strong plants \$1.00 each; smaller, 50 cts. each.



Viburnums.

		MACH.	TEN.
<b>BUCKTHORN</b> ( <i>Rhamnus</i> ).....			
Common ( <i>R. catharticus</i> ). Lg. Dull black berries. 2 to 3 ft..	\$ .25	\$2.00	
Valuable for screen purposes. 3 to 4 ft.....	.50		
Dahurian ( <i>R. dahurica</i> ). Lg. Shining black berries. 2 to 3 ft	.50		
Alpine ( <i>R. alpinus</i> ). Med. Beautiful foliage. 1 to 2 ft.....	.75		
Indian Cherry ( <i>R. caroliniana</i> ). Med. Red berries. 1 to 2 ft.	.35	3.00	
Alder ( <i>R. frangula</i> ). Lg. Red and black berries. 1 to 2 ft...	.35	3.00	
Western ( <i>R. purshiana</i> ). Lg. Red and black berries. 1 to 2 ft.	.35		
<b>BUDDLEIA</b> ( <i>Buddleia</i> ).....			
Japonica. Med. Sum. Drooping pink flowers. 2 to 3 ft.....	.35		
Variabilis. Med. Sum. Showy lavender flowers. 2 to 3 ft...	.50		
<b>BUFFALO BERRY</b> ( <i>Shepherdia</i> or <i>Lepargyreia</i> ).....			
Common ( <i>S. argentea</i> ). Med. Spg. Silver foliage. 1 to 2 ft..	.35		
Fruiting form.....	.50	4.50	
<b>BURNING BUSH</b> see <b>Spindle Tree</b> .....			
<b>BUTTON BUSH</b> ( <i>Cephalanthus</i> ).....			
Common ( <i>C. occidentalis</i> ). Med. Sum. White flowers. 1 to 2 ft	.35		
<b>CALLICARPA</b> see <b>Mulberry</b> .....			
<b>CALYCANTHUS</b> see <b>Allspice, Carolina</b> .....			
<b>CAMELLIA</b> American see <b>Stuartia</b> .....			
<b>CARYOPTERIS</b> see <b>Verbena Shrub</b> .....			
<b>CEANOTHUS</b> see <b>New Jersey Tea</b> .....			
<b>CEPHALANTHUS</b> see <b>Button Bush</b> .....			
<b>CHIONANTHUS</b> see <b>White Fringe</b> .....			
<b>CHOKE BERRY</b> ( <i>Sorbus</i> or <i>Pyrus</i> ).....			
Red ( <i>S. arbutifolia</i> ). Med. Red berries. 1 to 2 ft.....	.35	2.00	
Showy flowers, brilliant fruit. 2 to 3 ft.....	.50		
Black ( <i>S. nigra</i> ). Sm. Pink and white flowers. 1 to 2 ft.	.35		
Showy black fruits all winter. 2 to 3 ft.....	.50		
<b>CINQUEFOIL</b> ( <i>Potentilla</i> ).....			
Shrubby ( <i>P. fruticosa</i> ). Sm. All Sum. Yellow. 1 to 1 1/2 ft..	.35		
<b>CLETHRÆ</b> or <b>Sweet Pepper Brush</b> .....			
Alder-leaved ( <i>C. alnifolia</i> ). Med. Sum. White. 1 to 2 ft.	.35		
<b>COLUTEA</b> see <b>Bladder Senna</b> .....			
<b>CORAL BERRY</b> see <b>Red Snowberry</b> .....			
<b>CORCHORUS</b> see <b>Jews Mallow</b> .....			
<b>CORNEL</b> see <b>Dogwood</b> .....			
<b>CORNELIAN CHERRY</b> ( <i>Cornus mas</i> ). Lg. Spg. 1 to 2 ft.....	.35	3.50	
Yellow flowers, showy, red edible fruits. 2 to 3 ft.....	.50		
Variegated-leaved ( <i>C. mas vgt.</i> ). Choice. 2 to 3 ft.....	.50		
<b>CORYLUS</b> see <b>Hazel</b> .....			
<b>CORNUS</b> see <b>Dogwood</b> .....			
<b>CORYLOPSIS</b> <i>Pauciflora</i> . Sm. Spg. Yellow. 1 to 2 ft.....	.50		
<b>COTONEASTER</b> .....			
Common ( <i>C. vulgaris</i> ). Sm. Spg. 1 to 2 ft.....	.50	4.50	
Wooley ( <i>C. tormentosa</i> ). Med. E Sum. 2 to 3 ft.....	.50		
Simond's ( <i>C. simonsii</i> ). Med. Sum. 2 to 3 ft.....	.50		
<b>CRANBERRY BUSH</b> see <b>Viburnum</b> .....			
<b>CRATÆGUS</b> see <b>Thorn</b> .....			
<b>CURRANT</b> ( <i>Ribes</i> ).....			
Alpine ( <i>R. alpinum</i> ). Sm. Sum. Showy foliage, red fruits. 1 to 2 ft	.50	4.50	
Golden or Missouri ( <i>R. aureum</i> ). Med. Spg. 2 to 3 ft.....	.35	3.00	
Gordon's ( <i>R. gordoniianum</i> ). Med. Spg. Orange. 2 to 3 ft..	.35	3.00	
Japanese ( <i>R. fasciculatum</i> ). Med. Spg. Scarlet berries.....	.50		
Indian see <b>Snowberry, Red</b> .....			
<b>DAPHNE</b> see <b>Mezereon Shrub</b> .....			
<b>CYDONIA</b> see <b>Quince, Japan</b> .....			
<b>DESMODIUM</b> see <b>Lespedeza</b> .....			
<b>DEUTZIA</b> ( <i>Deutzia</i> ).....			
Crenata. Lg. E Sum. White and Pink Flowers. 2 to 3 ft...	.35	3.00	
Double White or Pink Flowered. 2 to 3 ft.....	.35	3.00	
Pride of Rochester. Double Pink. 2 to 3 ft.....	.35	3.00	
Rough-leaved ( <i>D. scabra</i> ). Lg. E Sum. White. 2 ft.....	.35	3.00	
Snowflower ( <i>D. gracilis</i> ). Dwf. E Sum. 1 ft.....	.50		
Pure white flowers in profusion. 1 to 2 ft.....	.50		
Lemoine's ( <i>D. lemoinei</i> ). Med. Sum. White. 1 to 2 ft...	.35	3.00	
<b>DIERVILLA</b> see <b>Weigela</b> .....			
<b>DOGWOOD</b> or <b>Cornel</b> ( <i>Cornus</i> ). See also <b>Trees</b> .....			
Siberian ( <i>C. alba</i> ). Med. Sum. White flowers and berries 1 to 2 ft	.35	3.00	
Coral Red bark in winter. 3 to 4 ft.....	.50	4.00	
Golden-leaved ( <i>C. a. spathii</i> ). Med. Showy. 1 to 2 ft...	.50	4.50	
Silver Variegated-leaved ( <i>C. elegantissima</i> ). 1 to 2 ft.	.50	4.50	

## HYBRID LILACS.



Lilac.  
Marie Legraye.

Unquestionably the Hybrid Lilacs will always find a warm spot in the heart of every flower lover. Hardy, vigorous, and strong in habit, wonderfully free blooming, with deliciously fragrant flowers, varying in different sorts from the purest white through shades of lavender and clear pink to deepest lilac and velvety purple, they are bound to be appreciated and used. No private place can be considered complete without one or more plants, and the best double and large flowered single sorts can well be used in the more prominent positions of lawn or garden.

The hybridists have worked revelations in the size and color of flowers in both single and double sorts, so that to-day nearly one hundred and fifty named kinds are offered. After careful investigation, comparison and inquiry, I find that all the range in color and form can be as well comprised in the following selection, as by extending the list, and I can offer these with full assurance of their giving the highest satisfaction.

### THE BEST FOUR SINGLE LILACS.

**MARIE LEGRAYE.** Immense branched panicles of fragrant, purest white flowers. \$1.00 each.

**LUDWIG SPAETH.** Long, cylindrical, dense spikes of darkest reddish-purple flowers. \$1.00 each.

**LOVANIENSIS.** Huge panicles of rich, silvery pink flowers. \$1.00 each.

**DR. LINDLEY.** Rich, purplish lilac flowers, with distinctly red buds. Large, showy panicles. \$1.00 each.

The set of four varieties for \$3.00.

### THE BEST FOUR DOUBLE LILACS.

**EMILE LEMOINE.** Rosy lilac in dense, irregularly globular, large and showy panicles. \$1.00 each.

**MADAM ABEL CHATENAY.** Purest white, very double, and richly fragrant. \$1.00 each.

**MICHAEL BUCHNER.** Dwarf habit, and bearing a profusion of very double, pale lilac flowers in showy erect panicles. \$1.00 each.

**PRES. GREVY.** Rich, clear blue, with large individual flowers, and immense panicles, often nearly a foot in length. \$1.00.

The set of four varieties for \$3.00.

### OTHER CHOICE LILACS

**THE ROUEN LILAC** (*Syringa chinensis* or *Rothmagensis ubra*). While this is not a new variety it is too seldom used, for none of its class can compare with it in the profusion of flowers and the general ornamental effect of the plant at all times. It is a hybrid between the Persian Lilac and some unknown species forming a graceful vigorous growing large bush with arching branches and dark green foliage seldom attacked by disease. Flowers clear lilac-red borne in large irregular open clusters so numerous as to bend the branches beneath their weight and lasting much longer than other Lilacs in its flowering period. 1 to 2 ft., 50 cents; \$4.50 per ten. Specimen shrubs, \$1.00 to \$3.00 each.

**THE WHITE PERSIAN LILAC** (*Syringa chinensis alba* or *Saugeana*). A choice variety of the Persian Lilac more vigorous than the type and bearing dense spikes of white, lilac-eyed flowers in great profusion. 50 cents.

**THE HIMALAYAN LILAC** (*Syringa villosa* or *Emodii*). Among the newly introduced species of Lilacs this stands at the foremost. A vigorous growing shrub attaining a height of from 8 to 10 feet with broad light green foliage quite distinct in its habit from all other kinds and flowering several weeks later than the rest of the class. Flowers creamy white faintly tinged with porcelain pink in dense and showy spikes held well above the foliage and of a profusion to quite hide the foliage. As a single lawn plant it is unexcelled. We highly recommend this. 50 cents. \$4.50 per ten.

		RACH.	TEN.
DOGWOOD or Cornel	—Continued.		
Red Ozier ( <i>C. stolonifera</i> ).	Med. Sum. Coral Bark. 1 to 2 ft..	\$.35	\$3.00
Golden-barked ( <i>C. s. flavigrana</i> ).	Med. 1 to 2 ft.....	.50	4.50
English ( <i>C. sanguinea</i> ).	Lg. Sum. E. Purple bark. 2 to 3 ft.	.35	
Silky ( <i>C. anomum</i> or <i>sericea</i> ).	Lg. Sum. White berries. 2 to 3 ft	.35	3.00
Panicled ( <i>C. candidissima</i> or <i>paniculata</i> ).	Med. Sum. 1 to 2 ft.	.35	
Bailey's ( <i>C. baileyi</i> ).	Lg. Sum. White berries. 2 to 3 ft.....	.50	4.00
Round-leaved ( <i>C. circinata</i> ).	Med. Sum. 2 to 3 ft.....	.50	
Bunch Berry ( <i>C. canadensis</i> ).	Dwf. Sum. Scarlet berries.	.35	3.00
Stiff ( <i>C. stricta</i> ).	Lg. Sum. White flowers and berries. 2 to 3 ft.	.50	
ELEAGNUS	see Oleaster and Silver Berry		
ELDER ( <i>Sambucus</i> ).			
Common ( <i>S. canadensis</i> ).	Lg. E. Sum. White, purple berries 2 to 3 ft.....	.35	3.00
European ( <i>S. nigra</i> ).	Lg. E. Sum. White, purple berries 2 to 3 ft.....	.35	3.00
Golden-leaved ( <i>S. n. aurea</i> ).	Lg. Showy foliage. 2 to 3 ft.	.35	3.50
Cut-leaved ( <i>S. n. lacinia</i> ).	Med. 2 to 3 ft.....	.50	
Red-berried ( <i>S. racemosa</i> ).	Med. Spg. Choice. 2 to 3 ft..	.50	4.50
EUONYMUS	see Spindle Tree.		
EXOCHORDA	see Pearl Bush.		
FIRE BUSH	see Japan Quince.		
FRINGE TREE	see Trees.		
FORSYTHIA	see Golden Bell.		
GOLDEN BELL ( <i>forstythia</i> ).			
Chinese ( <i>F. viridissima</i> ).	Lg. Spg. Pale yellow. 2 to 3 ft..	.35	
Fortune's ( <i>F. fortunei</i> ).	Lg. Spg. Golden yellow. 2 to 3 ft.	.35	
Weeping ( <i>F. suspensa</i> ).	Lg. Spg. Golden yellow. 2 to 3 ft.	.35	3.50
The three most distinct sorts.			
GOUMI	see Oleaster Japanese.		
GROUNDSEL SHRUB ( <i>Baccharis</i> ).			
Salt Shrub ( <i>B. halimifolia</i> ).	Med. Aut. White. 1 to 2 ft..	.35	
GUELDER ROSE	see Snowball.		
HALESIA	see Silver Bell or Snowdrop Tree.		
HAMAMELIS	see Hazel Witch.		
HARDHACK	see Cinquefoil, shrubby.		
HAZEL ( <i>Corylus</i> and <i>Hamamelis</i> ).			
Purple-leaved ( <i>C. avellina purpurea</i> ).	Lg. 2 to 3 ft.	.75	
Witch ( <i>H. virginiana</i> ).	Lg. Aut. Yellow flowers. 1 to 2 ft..	.35	3.50
HIBISCUS	see Althea.		
HIPPOPHAE	see Sea Buckthorn.		
HOLLY	American see Evergreen Shrubs.		
HOLLY	( <i>Ilex</i> including <i>Nemopanthes</i> ).		
Mountain ( <i>I. mucronata</i> ).	Med. Spg. Crimson berries. 1 to 2 ft.	.50	4.50
HONEYSUCKLE ( <i>Lonicera</i> )	see also Vines.		
Alpine ( <i>L. alpigena</i> ).	Med. E. Sum. Scarlet berries. 1 to 2 ft.		
Bella albida.	Lg. E. Sum. Pink and white flowers. 2 to 3 ft.	.35	
Bella candida.	Lg. E. Sum. Pure white flowers. 2 to 3 ft.	.35	
Fly, American ( <i>L. ciliata</i> ).	Sm. Sum. 1 to 2 ft.	.50	
Fly, European ( <i>L. xylosteum</i> ).	Med. E. Sum. 2 to 3 ft.	.35	
Fly, Mountain ( <i>L. caerulea</i> ).	Med. Sum. Blue berries. 1 to 2 ft.	.50	4.00
Fragrant ( <i>L. fragrantissima</i> ).	Lg. Spg. Yellow. 2 to 3 ft...	.35	
Golden-flowered ( <i>L. chrysanthra</i> ).	Lg. Spg. 2 to 3 ft....	.50	
Graceful ( <i>L. gracilipes</i> or <i>phyllomele</i> ).	2 to 3 ft....	.50	4.00
Ledebours ( <i>L. ledebourii</i> ).	Lg. Sun. 2 to 3 ft....	.35	
Morrow's ( <i>L. morrowii</i> ).	Lg. E. Sum. Red flowers. 2 to 3 ft.	.35	3.50
Yellow-fruited.	2 to 3 ft....	.50	4.00
Ruprecht's ( <i>L. ruprechtiana</i> ).	Scarlet berries. 2 to 3 ft....	.35	3.50
Tartarian ( <i>L. tartaria</i> ).	Med. Spg. White flowers. 2 to 3 ft.	.35	3.00
Pink or red-flowered.	2 to 3 ft....	.35	
Yellow Bush ( <i>Dierilla trifida</i> ).	Sm. Sum. 1 ft.	.25	2.00
HORSECHESTNUT DWARF	see Trees.		
HYDRANGEA			
White-leaved ( <i>H. radiata</i> or <i>nivea</i> ).	Sm. Sum. 1 to 2 ft..	.50	
Wild ( <i>H. arborescens</i> ).	Med. Sum. White flowers. 1 to 2 ft..	.35	
Oak-leaved ( <i>H. quercifolia</i> ).	Med. Sum. Rare.....	.75	
Vestita or pubescens.	Med. Sum. White. 1 to 2 ft..	.50	
Panicled ( <i>H. paniculata</i> ).	Lg. E. Sum. 2 to 3 ft.....	.35	
Early flowered form.	Lg. Sum. 2 to 3 ft.....	.50	
Garden ( <i>H. paniculata grandiflora</i> ).	2 to 3 ft.....	.35	
The common large-flowered type.	3 to 4 ft.....	.50	

	EACH.	TEN.
<b>HYPERICUM</b> see St. John's Wort.		
<b>ILEX</b> see Evergreen Shrubs.		
<b>ILICIUM</b> see Mountain Holly.		
<b>INDIGO SHRUB</b> ( <i>Amorpha</i> )		
False ( <i>A. fruticosa</i> ). Med. Sum. Purple and yellow. 2 to 3 ft.	\$.35	\$3.00
See also Lead Plant.		
<b>INKBERRY</b> ( <i>Ilex glabra</i> ) see Evergreen Shrubs.		
<b>ITEA</b> see Willow, Virginian.		
<b>JEW'S MALLOW</b> ( <i>Kerria</i> including <i>Corchorus</i> )		
Japanese ( <i>K. japonica</i> ). Med. Spg. and Sum. Yellow. 1 to 2 ft.	.25	2.00
Double yellow ( <i>K. japonica, fl. pl.</i> ) 2 to 3 ft.	.35	3.00
Variegated-leaved ( <i>K. japonica vaga</i> ). Showy. 1 to 1½ ft	.35	3.00
<b>JUNE BERRY</b> see Shad Bush.		
<b>KERRIA</b> see Jew's Mallow.		
White ( <i>Rhodotypos kerrioides</i> ). Med. Sum. and Aut. 2 to 3 ft.	.35	3.00
<b>LEAD PLANT</b> ( <i>Amorpha canescens</i> ). Dwf. Sum. Silver. 1 to 1½ ft.	.50	
<b>LESPIDEZA</b> or <b>DESMODIUM</b> ( <i>Lespideza</i> )		
Siebold's ( <i>L. sieboldii</i> or <i>D. penduliflorum</i> ). Purple.	.50	4.00
Japanese ( <i>L. japonica</i> ). Lg. Sun. White flowers.	.50	
Bicolor Lg. Sum. Pink and white. 2 to 3 ft.	.50	
<b>LIGUSTRUM</b> see Privet.		
<b>LILAC</b> ( <i>Syringa</i> )		
Common ( <i>S. vulgaris</i> ). Lg. Spg. Purple. 2 to 3 ft.	.35	3.00
White ( <i>S. v. alba</i> ). Lg. Spg. Pure white. 2 to 3 ft.	.35	3.00
Japanese Tree ( <i>S. japonica</i> ). Lg. E. Sun. White. 4 to 5 ft.	1.00	9.00
Hungarian ( <i>S. josikaeu</i> ). Med. E. Sun. Purple. 2 to 3 ft.	.50	4.00
Himalayan ( <i>S. emodi</i> or <i>villoso</i> ). Med. Spg. Flesh. 2 to 3 ft.	.50	4.00
Chinese ( <i>S. chinensis</i> ). Med. E. Sun. Purple. 2 to 3 ft.	.50	4.50
Persian ( <i>S. persica</i> ). Med. E. Sun. 2 to 3 ft.	.35	3.00
White ( <i>S. p. alba</i> ). Lavender-white. 2 to 3 ft.	.35	3.50
Cut-leaved ( <i>S. p. lacinata</i> ). 2 to 3 ft.	.50	4.50
Pekin ( <i>S. ligustrina</i> ). Lg. Sum. White. 2 to 4 ft.	.50	
Rouen ( <i>S. chinensis v. rothmagensis</i> ). Red. 2 to 3 ft.	.35	3.00
Oblate-leaved ( <i>S. oblata</i> ). Med. Sum. White. 1 to 2 ft.	.75	
Hybrid Lilacs. See opposite page.		
<b>LINDERA</b> see Spice Bush in Trees.		
<b>MALLOW</b> see Jew's Mallow.		
<b>MESPILUS</b> see Shad Bush.		
<b>MEZEREON</b> ( <i>Daphne</i> )		
Red-flowered ( <i>D. mazereum</i> ). Dwf. Spg. Red berries. 1 to 2 ft.	.50	
White-flowered ( <i>D. m. alba</i> ). Orange berries. 1 to 2 ft.	.50	
<b>MIST PURPLE</b> see Fringe, Purple in Trees.		
<b>MOCK ORANGE</b> see Syringa.		
<b>MULBERRY</b> , French ( <i>Callicarpa</i> )		
American ( <i>C. purpurea</i> ). Med. Spg. Purple flowers. 1½ to 2 ft.	.35	3.00
Japanese ( <i>C. japonica</i> ). Med. Spg. Purple berries. 1 to 2 ft.	.35	
<b>MYRICA</b> see Myrtle, Wax.		
<b>MYRTLE</b> ( <i>Myrica</i> )		
Wax or Candleberry ( <i>M. cerifera</i> ). Med. 1 to 1½ ft.	.35	3.00
<b>NANNY-BERRY</b> see Viburnum.		
<b>NEW JERSEY TEA</b> ( <i>Ceanothus</i> )		
Red Root ( <i>C. americanus</i> ). Dwf. Aut. White. 1 to 1½ ft.	.35	3.00
<b>NINE-BARK</b> see Spiraea.		
<b>OLEASTER</b> ( <i>Elaeagnus</i> )		
Silver Berry ( <i>E. argentea</i> ). Sm. Sum. 1 to 2 ft.	.50	
Fruiting form rare. 1 to 2 ft.	.75	
Narrow-leaved ( <i>E. angustifolia</i> ). Lg. 2 to 3 ft.	.50	4.00
Goumi or Japanese ( <i>E. longipes</i> or <i>edulis</i> ). 2 to 3 ft.	.50	4.50
Berry-bearing plants scarce. 2 to 3 ft.	.75	
Few-flowered ( <i>E. parviflora</i> ). Lg. 2 to 3 ft.	.50	
All with showy red or silvery berries.		
<b>OZIER</b> see Dogwood.		
<b>PANAX</b> <i>sessiflora</i> Lg. Showy black fruits.		.75
<b>PAVIA</b> , see Horsechestnut under Trees.		
<b>PEARL BUSH</b> ( <i>Ezochorda</i> )		
Common ( <i>E. grandiflora</i> ). Lg. Spg. White. 2 to 3 ft.	.50	4.00
Alberti ( <i>E. alberti</i> ). Med. Spg. White. 2 to 3 ft.	1.00	
<b>PEPPER BUSH</b> see Clethra.		
<b>PHILADELPHUS</b> see Syringa.		
<b>PINXTAR FLOWER</b> see Azalea.		

		EACH.	TEN.
PLUM ( <i>Prunus</i> ).....			
Double-flowered ( <i>P. triloba</i> ). Lg. Spg. Pink. 2 to 3 ft..	\$ .50	\$4.50	
POTENTILLA see Cinquefoil.....			
PRIVET ( <i>Ligustrum</i> ).....			
Amoor River ( <i>L. ciliatum</i> ). Lg. Sum. Black berries. 1 to 2 ft.	.35	3.00	
California ( <i>L. ovalifolium</i> ). Lg. Sum. 2 to 3 ft.....	.35	3.00	
See also Hedge Plants. 4 to 5 ft.....	.50	4.00	
Common ( <i>L. vulgare</i> ). Lg. Sum. Black berries. 1½ to 2 ft..	.35	3.00	
Ibote's ( <i>L. iboti</i> ). Lg. Sum. Black berries. 1½ to 2 ft.....	.35	3.00	
Dr. Regel's ( <i>L. regelianum</i> ). Med. Sum. Choice 1 to 1½ ft..	.35	3.25	
Ciliated ( <i>L. ciliatum</i> or <i>media</i> ). Med. Sum. 1 to 2 ft.....	.35	3.25	
PYRUS see Choke Berry or Quince.....			
QUINCE ( <i>Cydonia</i> or <i>Pyrus</i> ).....			
Common ( <i>C. vulgaris</i> ). Lg. E. Sum. Pink flowers. 3 to 5 ft..	.50	4.50	
Japanese or Fire Bush ( <i>C. japonica</i> ). Med. 2 to 3 ft....	.35	3.00	
Single, orange, scarlet or white. 1 to 2 ft.....	.35		
Maulie's ( <i>C. j. mauliei</i> ). Dwf. Spg. Orange flowers. 1 to 1½ ft.	.50		
RASPBERRY ( <i>Rubus</i> ).....			
Flowering ( <i>R. odoratus</i> ). Med. All Sum. Red. 1 to 2 ft..	.35	3.00	
Salmon-berry ( <i>R. spectabilis</i> ). Med. Sum. White. 1 to 2 ft.	.50		
RHAMNUS see Buckthorn.....			
RHODODENDRONS see Evergreen Shrubs.....			
RHODORA ( <i>Rhodora</i> ).....			
Canadian ( <i>R. canadensis</i> ). Sm. Spg. Purple. 1 to 1½ ft....	.50		
RHODOTYPUS see Kerria, white.....			
RHUS see Sumac.....			
RIBES see Currant.....			
ROSE ACACIA see Acacia Rose.....			
ROSE OF SHARON see Althea.....			
ROSE ( <i>Rosa</i> ). Single-flowered species.....			
Alpine ( <i>R. alpina</i> ). Lg. E. Sum. Deep Pink. 1 to 2 ft....	.50	4.50	
Dog ( <i>R. canina</i> ). Lg. Sum. Red. 1 to 2 ft.....	.35	3.00	
Eglantine or Austrian ( <i>R. lutea</i> ). 1 to 2 ft.....	.50		
Japanese ( <i>R. multiflora</i> ). Lg. E. Sum. White flowers, showy fruit, climbing. 2 to 3 ft.....	.35	3.00	
Meadow ( <i>R. blanda</i> ). Sm. Sum. Rosy pink. 1 to 2 ft.....	.35	3.00	
Memorial ( <i>R. wichuraiana</i> ). Sum. Creeping. White. 1 to 2 ft..	.35	3.00	
Northeastern ( <i>R. nitida</i> ). Sm. Sum. Pink. 1 to 2 ft.....	.35	3.00	
Prairie ( <i>R. setigera</i> ). Sum. Rosy pink. Climbing. Late. 2 to 3 t.....	.50	4.00	
Ramanas ( <i>R. rugosa</i> ). Med. All Sum. Red.....			
Showy foliage, fruits and flowers. 1 to 2 ft.....	.50	4.00	
White ( <i>R. rugosa alba</i> ). Orange fruits. 1 to 2 ft.....	.50	4.00	
Red-leaved ( <i>R. ferruginea</i> or <i>ruberifolia</i> ). Med. Sum.....			
Red foliage, showy. 2 to 3 ft.....	.50	4.00	
Running ( <i>R. repens</i> ). Climbing E. Sum. White. 1 to 2 ft..	.35	3.00	
Scotch or Burnet ( <i>R. spinosissima</i> ). Sm. E. Sum. 1 to 1½ ft.	.50	4.00	
Shining-leaved ( <i>R. lucida</i> ). Sm. Sum. Pink. Red fruits. 1 to 2 ft.....	.35	3.00	
White ( <i>R. l. albus</i> ). Pure white. 1 to 1½ ft.....	.50	4.00	
Swamp ( <i>R. carolina</i> ). Med. Sum. Pink. Red fruits. 1 to 2 ft.	.35	3.00	
Sweet Briar ( <i>R. rubiginosa</i> ). Lg. E. Sum. Flesh pink. 1 to 2 ft.	.35	3.00	
RUBUS see Raspberry.....			
SALMONBERRY see Raspberry.....			
SAMBUCUS see Elder.....			
SEA BUCKTHORN ( <i>Hippophae</i> ).....			
Common ( <i>H. rhamnoides</i> ). Lg. Sum. Orange berries 2 to 4 ft.	.35	3.50	
Fruiting plants 1 to 2 ft.....	.50		
SHEEP BERRY see Viburnum.....			
SILVER BELL ( <i>Mohrodendron</i> or <i>Halesia</i> ).....			
Snowdrop Tree or ( <i>M. tetraptera</i> ). Lg. Spg. White 2 to 3 ft.	.50	4.50	
SILVER THORN see Oleaster.....			
SMOKE BUSH see Fringe Tree Purple.....			
SNOWBALL see Viburnum.....			
SNOWBERRY ( <i>Symporicarpus</i> ).....			
Common ( <i>S. racemosus</i> ). Sm. Spg. White berries 1 to 2 ft..	.35	3.50	
Soft-leaved ( <i>S. mollis</i> ). Sm. Spg. White berries 1 to 1½ ft....	.50		
Red or Coral Berry ( <i>S. vulgaris</i> ). Sm. Spg. 1 to 2 ft.....	.35	3.00	
Golden-leaved ( <i>S. v. vgt.</i> ). Sm. 1 to 2 ft.....	.35		
Wolfberry ( <i>S. occidentalis</i> ). Sm. Spg. White berries 1 to 1½ ft.	.50	4.00	

## HYBRID ROSES.

The roses supplied are those which fifty years' experience have proved best adapted to our New England conditions. The stock supplied is the best obtainable and none of the cheaper grades of material is tolerated. No attempt is made to sell at the lowest rates that may prevail, but rather to maintain the highest standard of best quality. Other varieties can be supplied.

## ALFRED COLOMB.

Bright Crimson. Fragrant.

## ANNA DE DIESBACH.

Carmine pink. Fragrant.

## BARON PREVOST.

Pure rose. Very fragrant.

BARONESS ROTHS-  
CHILD.

Light pink. Dwarf.

## CAPTAIN CHRISTY.

Flesh with deep center.

## CAPTAIN HAYWARD.

Deep pink. Finest form.

## COQUETTE DESALPES.

Pure white in clusters.

GENERAL JACQUEMI-  
NOT.

Glowing crimson.

## GLOIRE LYONNAISE.

White tinged with yellow.

## JULES MARGOTTEEN.

Crimson rose.

## LA FRANCE.

Silvery rose.

Very fragrant.

## MABEL MORRISON.

White tinged blush. Dwarf.

## MAGNA CHARTA.

Bright pink and carmine.

MME. GABRIEL LUI-  
ZERT.

Delicate pink.

## MARGARET DICKSON.

Pure white.

## MERVEILLE DE LYON.

White shaded rose.

## MRS. JOHN LAING.

Soft pink. Fragrant.

## ULRICH BRUNNER.

Cherry red. Early and late.

Price, strong 2 and 3 yr. plants, 50 cts. each; \$4.00 per ten; \$30.00 per hundred.

## NEW HYBRID ROSES.

FRAU KARL DRUSCHKI. Very large snow white flowers, perfect in form, with shell shaped petals. Has taken many prizes and is undoubtedly the best pure white hardy Hybrid rose. Strong 2 yr. plants, 75 cts. each; \$6.00 per ten.

SOLEIL D'OR. A new type. A cross between Persian Yellow and Antoine Ducher. Flowers varying from nasturtium red to orange yellow. Hardy and highly recommended. Strong 2 yr. plants, 75 cts. each; \$6.00 per ten.

WM. C. EGAN. Deliciously fragrant, double shell pink fading to white flowers. A profuse bloomer. Originated by Jackson Dawson. \$1.00 each.

KILLARNEY. Bright rich coral pink. Fragrant. Extra large and double flowers lasting long after cutting. 75 cts. each; \$6.00 per ten.

CONRAD. F. MEYER. New hybrid Rugosa. A constant bloomer bearing showy clusters of deliciously fragrant silvery pink flowers. Choice. 75 cts. each.

## JUNE ROSES.

The best of these old fashioned summer roses is noted below.

HARRISON'S YELLOW. Semi double clear yellow. Free. MADAM PLANTIER. Purest white in large clusters. Always good. } 50 cents SCOTCH BURNET. Dense low habit. Pink or white globular flowers. } each; MADAM HARDY. Double purest white and deliciously fragrant. } \$4.00 PERSIAN YELLOW. Double golden yellow. } per ten.

## MOSS ROSES.

BLANCHE MOREAU. Lovely pure white. } 50 cts. each; \$4.00 CRESTED MOSS. Deep pink. Buds beautifully mossed. } per ten. Strong SALET. Light rose. } 2 and 3 year PRINCESSADELAIDE. Silvery rose. } plants.

		RACH.	TEN.
<b>SNOWDROP TREE</b> see Silver Bell.			
<b>SPINDLE TREE</b> ( <i>Euonymus</i> ). See also Trees and Evergreens.			
Cork-barked ( <i>E. alatus</i> ). Lg. Scarlet berries, 1 to 1½ ft.	\$ .75	\$ 7.00	
Chinese ( <i>E. yedoensis</i> ). Lg. Pink berries, 2 to 3 ft.	1.00		
Creeping ( <i>E. radicans</i> ). See Evergreen shrubs.			
Running ( <i>E. obovatus</i> ). Sm. Grey and orange berries 6 to 12 ft.	.35		
Siebold's ( <i>E. sieboldii</i> ). Lg. Scarlet berries, 1 to 2 ft.	.50		
Strawberry-bush ( <i>E. americanus</i> ). Sm. Red berries, 1 to 2 ft.	.50		
Warty-barked ( <i>E. verrucosus</i> ). Med. Black berries, 2 to 3 ft	1.00		
<b>SPIRAEA</b> ( <i>Spiraea</i> )			
Anthony Waterer ( <i>S. bumalda v. a. w.</i> ) Sm. All Sum. 1 to 1½ ft.	.35	3.00	
Arguta. Med. Spg. Pure white, very early. 1 to 2 ft.	.35	3.00	
Ash-leaved ( <i>S. sorbifolia</i> ). Med. Sum. White. 1½ to 2 ft.	.35	3.00	
Blue see <i>Verbena</i> . <b>Shrub</b> .			
Bridal Wreath ( <i>S. prunifolia v. fl. pl.</i> ). White. 2 to 3 ft	.35	3.00	
Bumald's ( <i>S. bumalda</i> ). Sm. All Sum. Pink. 1 to 1½ ft.	.35	3.00	
Fortune's ( <i>S. callosa</i> ). Med. E. Sum. Pink. 2 to 3 ft.	.35	3.00	
White Flowered ( <i>S. callosa alba</i> ). Dwf. 1 to 1½ ft.	.35	3.00	
Ninebark ( <i>S. opulifolia</i> ). Lg. E. Sum. White. 2 to 3 ft.	.35	3.00	
Golden-leaved ( <i>S. opulifolia aurea</i> ). 2 to 3 ft.	.35	3.00	
St. Peter's Wreath ( <i>S. trilobata</i> ). Med. White. 1 to 2 ft.	.35	3.00	
Thunberg's ( <i>S. thunbergii</i> ). Med. Spg. White. 1 to 2 ft.	.35	3.00	
Van Houtte's ( <i>S. van houttei</i> ). Med. Spg. White. 1 to 2 ft.	.35	3.00	
<b>STAGGER BUSH</b> ( <i>Pieris or Andromeda</i> )			
Common ( <i>P. mariana</i> ). Dwf. Spg. White. 1 to 1½ ft.	.35	3.00	
<b>STAPHYLLEA</b> see <b>BLADDER NUT</b> .			
<b>ST. JOHN'S WORT</b> ( <i>Hypericum</i> )			
Dense-flowered ( <i>H. densiflorum</i> ). Sm. Sum. Yellow. 1 to 1½ ft	.35	3.00	
Golden ( <i>H. aureum</i> ). Sm. Sum. Yellow. Choice. 1 ft.	.50	4.00	
Kalm's ( <i>H. kalmianum</i> ). Sm. Sum. Yellow. 1 to 2 ft.	.35	3.00	
Moser's ( <i>H. moserianum</i> ). Sm. All Sum. Yellow. 1 to 1½ ft.	.35	3.00	
Prolific ( <i>H. prolificum</i> ). Sm. Sum. Yellow. 1 to 2 ft.	.35	3.00	
Spreading ( <i>H. patulum</i> ). Dwf. Sum. Yellow. 6 in.	.50	3.50	
<b>STEPHANANDRA</b>			
Flexuosa.	.35	3.00	
Tanakae.	.50	4.50	
<b>STRAWBERRY BUSH</b> see <b>Spindle Tree</b> .			
<b>STUARTIA</b> ( <i>American Camelia</i> ) <i>pentagynia</i> . Lg. Sum.			
White flowers. 1 to 2 ft.	.75	6.50	
<b>SUMAC</b> ( <i>Rhus</i> )			
Fragrant ( <i>R. aromatica</i> ). Sm. Choice. 1 to 1½ ft.	.75	6.00	
Osbeck's ( <i>R. semi-alatus osbeckii</i> ). Lg. Sum. 2 to 3 ft.	.50	5.00	
Finest in flower and autumn coloring. 3 to 5 ft.	1.00	8.00	
Shining ( <i>R. copallina</i> ). Med. Sum. 1 to 2 ft.	.35	3.00	
Smooth ( <i>R. glabra</i> ). Lg. Sum. 2 to 3 ft.	.35	3.00	
Cut-leaved ( <i>R. glabra laciniata</i> ). 1 to 1½ ft.	.50	4.50	
Stag-horn ( <i>R. typhina</i> ). Lg. Sum. 2 to 3 ft.	.35	3.00	
Fern-leaved ( <i>R. typhina laciniata</i> ). 1 to 1½ ft.	.50	4.50	
Beautiful new introduction.			
<b>SWEET-LEAF</b> ( <i>Symplocos</i> )			
Japanese ( <i>S. crataegoides</i> ). Lg. Spg. Blue fruits. 2 to 3 ft.	1.50	12.00	
<b>SWEET PEPPER BUSH</b> see <i>Clethra</i> .			
<b>SYRINGA</b> ( <i>Philadelphus</i> ) or <b>Mock Orange</b> .			
Downy-leaved ( <i>P. pubescens</i> ). Lg. Sm. White. 2 to 3 ft.	.35	3.00	
Gordon's ( <i>P. gordonianus</i> ). Lg. Sum. White. 2 to 3 ft.	.35	3.00	
Large-flowered ( <i>P. grandiflora</i> ). Lg. Sum. White. 2 to 3 ft.	.35	3.00	
Lemoine's ( <i>P. lemoinii</i> ). Sm. Sum. White. 1 to 2 ft.	.50	4.50	
Showy ( <i>P. speciosus</i> ). Med. Sum. White. 2 to 3 ft.	.35	3.00	
Small-leaved ( <i>P. microphylla</i> ). Dwf. Sum. White. 1 to 2 ft.	.75	6.00	
Sweet-scented ( <i>P. coronarius</i> ). Med. E. Sum. White. 2 to 3 ft.	.35	3.00	
Dwarf ( <i>P. coronarius nana</i> ). E. Sun. White. 1 to 1½ ft.	.35	3.00	
Golden-leaved ( <i>P. coronarius aurea</i> ). 1 to 1½ ft.	.35	3.00	
<b>TAMARISK</b> ( <i>Tamarix</i> )			
African ( <i>T. africana</i> ). Lg. Sum. Pink and white. 2 to 4 ft.	.50	4.00	
Japanese ( <i>T. japonica plumosa</i> ). Lg. Sum. Pink. 2 to 4 ft.	.50	4.00	
Odessa ( <i>T. odessiana</i> ). Med. Sum. Pink and white. 2 to 3 ft	.50	4.00	
<b>THORN</b> see <b>Silver Thorn or Trees</b> .			

## HARDY CLIMBING ROSES.

Climbing Roses have been wonderfully improved of late so that it is possible to apply them to a great variety of uses most advantageously. The following possess perfect hardihood and we believe to be the best selection for New England conditions. Many other sorts can be supplied if desired.

**BALTIMORE BELLE.**

Pale blush turning to white. Blooms in clusters. One of the oldest and still good.

**BOURSault.** Semi-double deep crimson. Early.

**CARMINE PILLAR.** A wonderfully prolific climber with handsome foliage and flowers of a glowing carmine. The best dark single-flowered climbing rose.

**CRIMSON RAMBLER.**

This most popular variety is too well known to require description. No plant gives better results, but the best effect is that where the plant is allowed to clamber over walls and rocks and thus escape the excessive heat reflection from buildings.

**DAWSON.** The best clear pink semi-double form. Hardy and most prolific.

**LADY GAY.** A grand improvement of wonderful vigor in growth and bearing huge trusses of very double pure soft pink flowers with rich fragrance. \$1.00.

**MULTIFLORA JAPONICA.** Of rampant growth and bearing showy trusses of single creamy white flowers in June followed by showy clusters of berries that are ornamental throughout the winter.

**DOROTHY PERKINS.** A very hardy, vigorous and free blooming variety with good foliage and showy trusses of deep pink flowers. Fully as prolific as the Crimson Rambler.

**QUEEN OF THE PRAIRIE.** That old fashioned, very hardy double red climber, with flowers borne in dense clusters. Commonly seen in our oldest gardens.

**THE PRAIRIE ROSE (*Rosa setigera*).** The parent form of the Prairie roses bearing multitudes of large single rose-colored, fading to white flowers, in showy clusters, to completely bend the plant beneath their weight in July.

**THE MEMORIAL ROSE (*R. wichuraiana*).** Richest dark green glossy foliage and showy clusters of purest white, fragrant single flowers in June and at intervals later in the season. A choice ground cover or for trellis work.

**PINK ROAMER.** Showy trusses of deep pink with a distinct white shading at the base of the petals. Single.

**LEUCHSTERN.** Large clusters of single bright rose flowers with a distinct white eye. Highly recommended.

**YELLOW RAMBLER (*Aglaia*).** Of strong growth with showy foliage and bearing large trusses of deliciously fragrant pale yellow flowers. Double.

**WHITE RAMBLER (*Thalia*).** Hardy and vigorous with showy trusses of pure white fragrant double flowers.

**SWEETHEART.** Undoubtedly the grandest addition of climbing roses for years. Hardy, of rampant growth, with showy clusters of very double, most deliciously fragrant soft blush becoming pure white flowers. No one new rose impresses us so much as this. \$1.00 each.



Rose Sweetheart.

**Prices strong plants: 50 cents each; \$4.00 per ten; \$35.00 per hundred, unless otherwise noted.**

	EACH.	TEN.
VACCINIUM see Blueberry.		
VERBENA SHRUB ( <i>Caryopteris</i> ) or Blue Spiraea.		
C. mastacanthus. Sm. 1 to 2 ft.....	\$ .35	\$3.00
VIBURNUM.		
Arrow-wood ( <i>V. dentatum</i> ). Lg. Sum. 1 to 2 ft.....	.35	3.50
Appalachian Tea ( <i>V. cassinoides</i> ). Lg. Sum. 1 to 2 ft.....	.75	
Cranberry Bush ( <i>V. opulus</i> ). Lg. Sum. 2 to 2½ ft.....	.35	3.50
Downy-leaved ( <i>V. pubescens</i> ). Med. Sum. 1 to 2 ft.....	1.00	9.00
Gelder Rose or Snowball.		
Common ( <i>V. opulus sterilis</i> ). Med. E. Sum.....	.35	
Japanese ( <i>V. plicatum</i> ). Med. Sum.....	.75	
Maple-leaved ( <i>V. acerifolium</i> ). Med. Spdg. 2 ft.....	.50	4.00
Nanny-bush or Sheep Berry ( <i>V. lentago</i> ). Lg. 2 to 3 ft.	.50	4.00
Sargent's ( <i>V. sargentii</i> ). Lg. Sum. 1 to 2 ft.....	.75	
Siebold's ( <i>V. sieboldii</i> ). Sg. Sum.....	.75	
Soft-leaved ( <i>V. molle</i> or <i>nepalense</i> ). Lg. 2 ft.....	.50	
Stag Bush or Black Haw ( <i>V. prunifolium</i> ). 2 to 3 ft.....	.75	6.00
Velvet-leaved ( <i>V. tomentosum</i> ). Lg. E. Sum. 2 to 3 ft.....	.75	
Chinese ( <i>V. dilitatum</i> ). Med. E. Sum. 2 ft.....	1.00	
Wayfaring Tree ( <i>V. lantanoides</i> or <i>alnifolium</i> ). Lg. 1 to 2 ft.....	1.00	
European ( <i>V. lantana</i> ). Lg. 2 to 3 ft.....	.35	3.50
Rough-leaved ( <i>V. lantana rugosum</i> ). Lg. 1 to 2 ft.....	.50	4.00
Wright's ( <i>V. wrightii</i> ). Med. E. Sum. 1½ to 2 ft.....	1.00	
All extremely showy in fruit, flower and foliage effect.		
VIRGINIA WILLOW ( <i>Itea virginica</i> ). Sm. 1 ft.....	.35	
WAYFARING TREE see Viburnum.		
WEIGELIA ( <i>Diervilla</i> ).		
Pink ( <i>D. rosea</i> ). Lg. E. Sum. Pink and white. 2 to 3 ft.....	.35	3.00
Dwarf variegated ( <i>D. r. nana vgt</i> ). 1 to 2 ft.....	.35	3.00
Eva Rathke. Best dark-colored variety. 2 to 3 ft.....	.35	2.00
Siebold's ( <i>D. r. sieboldii vgt</i> ). 1 to 2 ft.....	.35	3.00
White ( <i>D. candida</i> ). Lg. E. Sum. Purest white. 2 to 3 ft.....	.35	3.00
WHITE FRINGE see under Trees.		
WINTER BERRY ( <i>Ilex</i> ).		
Black alder ( <i>I. verticillata</i> ). Lg. Crimson berries. 1 to 2 ft.....	.35	
Smooth ( <i>I. laevigatus</i> ). Med. Crimson berries. 1 to 2 ft.....	.50	
WITCH HAZEL see Hazel.		
WITHE ROD see Viburnum.		
WOLFBERRY see Snowberry.		
XANTHOCERAS sorbifolia. Lg. E. Sum. 2 ft.....	1.00	
YELLOW-ROOT ( <i>Xanthorrhiza</i> ).		
Shrub ( <i>X. apiiifolia</i> ). Dwf. Spdg. 6 to 12 in.....	.35	

## VINES.

References — Ramp. Vines of rampant growth, attaining height of over 30 feet with proper support. Vig. Free growing, vigorous kinds to a height of from 12 to 30 feet with proper support. Mod. Low growing kinds seldom exceeding 10 feet in height with support. Spdg. Spreading vines for covering banks or ledges.

Blooming season in conspicuous flowered sorts only, indicated as follows: Spdg. Earliest blooming. E. Early Summer. Sm. Midsummer and Aut. late summer blooming.

	EACH.	TEN.
ACTINIDIA Arguta. Ramp. Showy foliage.....	\$.50	\$4.00
Polygama. Vig. Light green and silver foliage.....	.75	6.00
AKEBIA Quinata. Vig. Dense foliage. Purple flowers.....	.35	3.00
Fruiting form, showy, blue, banana-like fruits.....	1.00	
AMPELOPSIS see Boston Ivy, Woodbine and Virginia Creeper.		
ARISTOLOCHIA see Dutchman's Pipe.		
BIGNONIA see Trumpet Vine.		
BITTER SWEET ( <i>Celastrus</i> ).		
Roxbury Wax-work ( <i>C. scandens</i> ). Vig. Showy orange fruits.....	.35	3.00
Japanese ( <i>C. orbiculatus</i> ). Mod. Orange fruits.....	.35	3.00
BRAMBLE ( <i>Rubus</i> ).		
Cut-leaved ( <i>R. laciniatus</i> ). Spdg. Fern-like foliage.....	.50	4.00
English Dewberry ( <i>R. dumetorum</i> ). Spdg. Showy foliage.	.35	3.00
CELASTRUS see Bitter Sweet.		

## CLEMATIS.

Crisped ( <i>C. crispa</i> ).	Mod.	Sum.	Blue, white-throated flowers	\$.35	\$3.00
Heavy-scented ( <i>C. graveolens</i> ).	Mod.	Sum.	Yellow flowers	\$.35	3.00
Panicled ( <i>C. paniculata</i> ).	Vig.	Aut.	Pure white, fragrant...	\$.35	3.00
Scarlet ( <i>C. coccinea</i> ).	Mod.	All Sum.	Red, yellow flowers...	\$.35	
Virgin's Bower ( <i>C. virginiana</i> ).	Vig.	Sum.	White. Showy	\$.25	2.00
Vine Bower ( <i>C. viticella</i> ).	Mod.	Sum.	White. Fragrant...	\$.35	3.00

## HYBRIDS.

Henryii.	Mod.	All Sum.	Single. Large white. Best.....	.75	
Jackmanii.	Mod.	All Sum.	Single purple. Best.....	.75	
Countess of Lovelace.	Mod.	All Sum.	Double purple. Best.....	.75	
Duchess of Edinburgh.	Mod.	All Sum.	Double white. Best.....	.75	
Kermesiana.	Vig.	All Sum.	Single coppery red. Best.....	.50	
Star of India.	Mod.	All Sum.	Single large red. Best.....	1.00	

DEWBERRY. English see Bramble.

DOLICHOS see Pueraria.

DUTCHMAN'S PIPE (*Aristolochia*).

Common ( <i>A. siphon</i> ).	Vig.	Green heart-shaped leaves.....	.75	6.00
Downy-leaved ( <i>A. tomentosa</i> ).	Mod.	Light green foliage...	.35	3.00

EUONYMUS see Spindle Tree.

GRAPE (*Vitis*).

Fox ( <i>V. labrusca</i> ).	Ramp.	Showy, broad foliage.....	.35	3.00
Flowering or River ( <i>V. vulpina</i> ).	Ramp.	Sum. Showy fruits	.35	
Japan ( <i>V. coignetiae</i> ).	Ramp.	Broad, velvety foliage.....	.50	
Also called Crimson Glory Vine.		Showy autumn tints.		
Variegated ( <i>V. discolor</i> ).	Mod.	Beautifully variegated.....	.50	4.00
Various-leaved ( <i>V. heterophylla</i> ).	Vig.	White fruits.....	.35	4.00

HEDERA see Ivy.

HONEYSUCKLE (*Lonicera*).....

Belgian ( <i>L. p. belgica</i> ).	Mod.	All Sum.	Buff and Red.....	.35	3.00
Chinese ( <i>L. japonica</i> ).	Spdg.	All Sum.	Rich green foliage...	.35	3.00
Evergreen ( <i>L. j. chinensis</i> ).	Mod.	All Sum.	Purple foliage.....	.35	3.00
Golden ( <i>L. j. a. etrusca</i> ).	Mod.	All Sum.	Golden netted leaves.....	.35	3.00
Hall's ( <i>L. j. halliana</i> ).	Mod.	All Sum.	Yellow flowers.....	.35	3.00
Scarlet Trumpet ( <i>L. sempervirens</i> ).	Mod.	Sum.	Red flowers.....	.35	3.00
Sullivan's ( <i>L. sullivani</i> ).	Vig.	Sum.	Crimson fruits.....	.50	4.00
European Woodbine ( <i>L. periclymenum</i> ).	Vig.	Sum.	Yellow	.35	3.00

HOP VINE (*Humulus*).....

Common ( <i>H. lupulus</i> ).	Vig.	Sum.....	.25	2.00
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HYDRANGEA (*Hydrangea*).....

Climbing ( <i>H. petiolaris</i> or <i>scandens</i> ).	Mod.	Sum.	White.....	1.00	
Often improperly called <i>Schizophragma hydrangeoides</i> , which is tender.					

IVY (*Hedera* or *Ampelopsis*).....

Boston ( <i>A. tricuspidata</i> ).	Ramp.	Glossy green foliage.....	.35	3.00
English ( <i>H. Helix</i> ).	Vig.	Thick evergreen foliage.....	.35	
Giant ( <i>H. h. raegneriana</i> ).	Vig.	Larger leaves than the last.....	.50	

KUDZU VINE (*Pueraria* or *Dolichos*).....

Thunberg's ( <i>P. thunbergiana</i> ).	Ramp.	Showy divided foliage.....	.50	
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LATHYRUS see Pea. LONICERA see Honeysuckle.....

LYCIUM see Matrimony Vine.

MATRIMONY VINE (*Lycium*).....

Chinese ( <i>L. chinensis</i> ).	Ramp.	All Sum.	Orange berries.....	.35	3.00
Common ( <i>L. halimifolium</i> ).	Mod.	All Sum.	Showy berries.....	.35	3.00

MENISPERMUM or Moonseed.....

American ( <i>M. canadense</i> ).	Mod.	Green heart-like leaves.....	.35	3.00
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PEA (*Lathyrus*).....

Perennial ( <i>L. latifolius</i> ).	Mod.	All Sum.	Pink flowers.....	.25	2.00
White-flowered ( <i>L. l. albus</i> ).	Mod.	All Sum.	White flowers.....	.25	2.00

PERIPLOCA see Silk Vine. ROSES CLIMBING see

Roses in Shrubs.

RUBUS see Bramble.

SCHIZOPHRAGMA. Hydrangeoides the improper name for the Hardy climbing Hydrangeoides (*Hydrangea petiolaris*).SPINDLE TREE (*Euonymus*).....

Broad-leaved ( <i>E. r. carrierei</i> ).	Spdg.	Layer Foliage .....	.35	3.00		
Creeping ( <i>E. radicans</i> ).	Spdg.	Evergreen glossy foliage.....	.35	3.00		
Fruiting form.	<i>L. albus</i> .	Mod.	All Sum.	White flowers.	.50	4.00
Variegated ( <i>E. variegata</i> ).	Spdg.	Silvery and green.....	.35	3.00		

SILK VINE ( <i>Periploca</i> ).....			
Grecian ( <i>P. graeca</i> ). Ramp. Sum. Silky, dark green leaves..		\$ .35	
STAFF VINE see Bitter Sweet.			
TRUMPET VINE ( <i>Tecoma</i> ).....			
Common ( <i>T. radicans</i> ). Vig. Sum. Orange Flowers.....	.35	3.00	
Chinese ( <i>T. grandiflora</i> ). Mod. Sum. Orange Flowers.....	.50		
VIRGINIA CREEPER ( <i>Ampelopsis</i> ).....			
American Woodbine ( <i>A. quinquefolia</i> ). Vig. Handsome			
foliage.....	.25	2.00	
Engleman's ( <i>A. q. Englemani</i> ). Ramp. Choice clinging type..	.35	3.00	
VITIS see Grape.			
WISTARIA ( <i>Wistaria</i> ).....			
American ( <i>W. speciosa</i> or <i>frutescens</i> ). Vig. Sum. Short-			
clustered blue-violet flowers.....	.35	3.00	
Showy ( <i>W. s. magnifica</i> ). Vig. All sum. Continuous bloom	.50		
White ( <i>W. S. alba</i> ). Vig. Pure White.....	.50		
Chinese ( <i>W. chinensis</i> ). Ramp. Spg. Sum. Pale Purple....	.50	4.00	
Double-flowered ( <i>W. c. fl. pl.</i> ). Mod. Spg. Sum.....	1.00		
White ( <i>W. c. alba</i> ). Ramp. Spg. Sum. Pure White. Rare	1.00		
Japanese ( <i>W. multiflora</i> ). Ramp. Spg. Pale purple.....	.75		
White ( <i>W. m. alba</i> ). Vig. Spg.....	1.00		
WOODBINE see Virginia Creeper.			

## HEDGE PLANTS.

	TEN.	HUND.
HONEY LOCUST ( <i>Robinia pseudo-acacia</i> ). 1 to 2 ft.....	\$0.75	\$5.00
BARBERRY, Common ( <i>Berberis vulgaris</i> ). 1½ to 2 ft.....	1.25	10.00
Japanese ( <i>Berberis Thunbergii</i> ). 9 to 15 inches.....	1.25	10.00
15 to 18 inches.....	2.00	15.00
The best low growing, showy foliated, brilliant berried plant for hedge purposes.		
BUCKTHORN, Common ( <i>Rhamnus catharticus</i> ). 2 to 3 ft..	1.50	10.00
Very thorny. Impenetrable. 4 to 5 ft .....	2.25	17.50
CORNEL, Red. or Red Ozier ( <i>Cornus sibirica</i> ). 2 to 3 ft....	1.25	10.00
Bright coral-red winter bark. 4 to 5 ft.....	2.50	20.00
FIRE BUSH or Japanese Quince ( <i>Cydonia Japonica</i> )		
1 to 2 ft.....	1.00	8.00
Vivid scarlet flowers in early spring. 2 to 3 ft .....	2.00	12.50
GOLDEN-BELL ( <i>Forsythia Fortunei</i> ). Yellow flowers. 2 to 3 ft.	1.50	12.50
Graceful habit and showy flowers in early spring.		
HAWTHORN, English ( <i>Crataegus oxyacantha</i> ). 1½ to 2 ft...	1.00	8.00
Thorny. Perfect protection from animals. 3 to 4 ft.....	2.00	15.00
HONEYSUCKLE, Morrow's ( <i>Lonicera Morrowii</i> ). 2 to 3 ft.	1.50	12.50
Broad spreading, floriferous and brilliant fruited.		
INDIAN CURRANT ( <i>Symphoricarpos vulgaris</i> ). 1 to 2 ft....	1.00	8.00
Useful in shady spots. Coral fruits. 2 to 3 ft .....	1.50	12.50
LILAC, Common ( <i>Syringa vulgaris</i> ). Dense growth. 1 to 2 ft.	2.00	15.00
PRIVET, Siberian ( <i>Ligustrum Ibotii</i> ). 1½ to 2 ft.....	1.25	10.00
Hardest, upright hedge plant for general usage. Our plants		
are strictly true to the type. 2 to 3 ft. ....	2.00	15.00
Amoor River ( <i>L. Amurensis</i> ). 1 to 2 ft .....	1.00	8.00
Broad spreading, graceful habit. 2 to 3 ft.....	1.25	10.00
California ( <i>Ligustrum ovalifolium</i> ). 2 to 3 ft.....	1.25	10.00
Too tender for general usage and only sold by us under pro-		
test to our customers.		
ROSE, Russian ( <i>Rosa rugosa</i> ). Beautiful foliage. 1 to 2 ft....	2.25	17.50
SPIREA van Houttei. Graceful habit. White flowers.		
2 to 3 ft.....	1.25	10.00
Ninebark ( <i>Spiraea opulifolia</i> ). Rapid growth. 2 to 3 ft....	1.25	10.00
One of the best screening hedges. 3 to 4 ft .....	2.00	15.00
ARBOR VITAE ( <i>Thuya occidentalis</i> ). 1½ to 2 ft.....	2.50	20.00
HEMLOCK SPRUCE ( <i>Tsuga Canadensis</i> ). 1½ to 2 ft.....	6.00	50.00
NORWAY SPRUCE ( <i>Picea excelsa</i> ). 1½ to 2 ft.....	2.25	20.00



Rhododendron Maximum in Bloom.

### BROAD LEAVED EVERGREEN SHRUBS.

Our collection of these is probably the most unique in the country, and we have unusual facilities for its extension. We would call special attention to our Rhododendrons and Azaleas.

References.—Lg. E. Trees exceeding 50 feet in height at maturity; Med. T. Trees from 20 to 50 feet in height at maturity; Sm. T. Small trees less than 20 feet in height producing a tree-like effect in general appearance; Lg. S. Large shrubs 10 feet or over at maturity; Med. S. Shrubs between 5 and 10 feet high at maturity; Dwarf S. Dwarf shrubs less than 4 feet high; Tr. S. Creeping or trailing shrubs less than a foot in height.

Blooming period indicated as follows, *where flowers are an ornamental feature*: Spg., Spring blooming; E. Sum., Early Summer; Sum., Mid-summer; Aut., Autumn blooming.

		EACH.	TEN.
<b>ADAM'S NEEDLE</b> ( <i>Yucca</i> ).....			
Common ( <i>Y. filamentosa</i> ) Dwf. Sh. Sum. Tall spikes. White,		\$ .35	\$3 00
Narrow-leaved ( <i>Y. angustifolia</i> ). Dwf. Sh. Sum. Short			
spikes.....		.35	
<b>ANDROMEDA</b> ( <i>Pieris</i> including <i>Andromeda</i> ).....			
American Lily of the Valley Tree ( <i>P. floribunda</i> ). Dwf. Sh. Spg.....	1.50		
Japanese ( <i>A. japonica</i> ). Dwf. Sh. Spg. Drooping white.			
1 to 1½ ft.....	1.50		
Catesby's see Leucothoe.			
Fetter-bush ( <i>A. nitida</i> ). Dwf. Sh. E. Sum. White.....	.50	4.00	
<b>ASHBERRY</b> see Barberry, Ash-leaved.....			
<b>AZALEA</b> see also Deciduous Shrubs.....			
Lovely ( <i>A. indica v. amoena</i> ). Dwf. Sh. E. Sum. 6 to 12 in.	.75	6.00	
Beautiful hardy red-flowered form. 12 to 18 in.....	1.50		
<b>BARBERRY</b> ( <i>Berberis</i> including <i>Mahonia</i> ). See also Deciduous Shrubs.....			
Ashberry ( <i>B. aquifolium</i> ). Dwf. Sh. Spg. Yellow. 1 to 1½ ft.	.35	3.00	
Japanese ( <i>B. japonica</i> ). Med. Sh. Spg. Showy foliage.....	.75		
Holly-leaved ( <i>B. ilicifolia</i> ). Dwf. Sh. E. Sum. Choice.			
1 to 1½ ft.....	.50	4.00	

## BARBERRY—Continued.

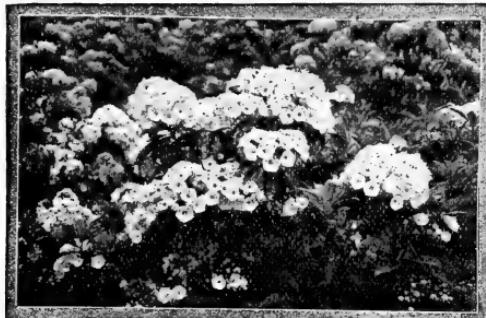
Box-leaved ( <i>B. buxifolia</i> or <i>dulcis</i> ).	Dwf. Sh. Spg.	.50	
Narrow-leaved ( <i>B. stenophylla</i> ).	Dwf. Sh. Spg.	Graceful.	
1 to 1½ ft.....		.50	
Creeping ( <i>B. repens</i> ).	Tr. S. Spg.	Holly-like foliage.....	.50
BERBERIS see Barberry			
BOX ( <i>Buxus</i> ).....			
Tree ( <i>B. sempervirens</i> ).	Med. Sh.	Dense globular habit. 1 ft.	.50
Golden-leaved ( <i>B. s. aurea</i> ).	1 ft.....		.50
Handsworth's ( <i>B. s. handsworthii</i> ).	Very hardy.	1 ft..	.50
Myrtle-leaved ( <i>B. s. myrtifolia</i> ).	Small-leaved.	1 ft....	.50
Silver-leaved ( <i>B. s. arguta</i> ).	1 ft.....		.50
Dwarf ( <i>B. s. nana</i> ).	The garden box edging.....		
Strong plants.	\$10.00 per 100.....		
BROOM ( <i>Cytisus</i> and <i>Genista</i> ).....			
Dyer's ( <i>G. tinctoria</i> ).	Tr. Sh. E. Sum.	Golden yellow....	.35
Scotch ( <i>C. scoparius</i> ).	Dwf. Sh. Spg.	For dry banks.....	.35
BUXUS see Box			
CALICO BUSH see Laurel Mountain.....			
CALLUNA see Heather.....			
CANDYTUFT ( <i>Iberis</i> ).....			
Coris-leaved ( <i>I. corifolia</i> ).	Tr. Sh. Spg.	Pure white....	.25
Gibraltar ( <i>I. gibraltarica</i> ).	Tr. Sh. Spg.	Rose white....	.25
CASSANDRA ( <i>Chamaedaphne</i> ).....			
Leather-leaf ( <i>C. calyculata</i> ).	Tr. Sh. Spg.	Drooping white.....	.50
CHAMAEDAPHNE see Cassandra.			
DAPHNE see Garland Flower.....			
ERICA see Heath.....			
EUONYMUS see Spindle Tree.....			
FETTER-BUSH see Andromeda.....			
FIRE THORN ( <i>Pyracantha</i> ).....			
Common ( <i>P. coccinea</i> ).	Lg. Sh.	Showy orange berries. 1 ft.	.50
Leland's ( <i>P. c. lelandii</i> ).	Brightest colored berries.	1. ft....	.75
GARLAND-FLOWER ( <i>Daphne cneorum</i> )	Tr. Sh.	All Sum.....	
Perhaps the finest fragrant flowered evergreen.	Pink.....		.50
			4.00



The Garland Flower.

		EACH.	TEN.
<b>GERMANDER</b> ( <i>Teucrium</i> ).....			
Wild ( <i>T. chamaedrys</i> ). Tr. Sh. Sum. Purple flowers. Good cover plant for sun or half shade.....		\$.25	\$2.00
<b>HELIANTHEMUM</b> see Sun Rose.....			
<b>HEATH</b> ( <i>Erica</i> ).....			
Spring ( <i>E. carnea</i> ). Tr. Sh. Spg. Light red flowers.....	.50	4.00	
White ( <i>E. c. alba</i> ). Tr. Sh. Spg. Pure white flowers.....	.50		
Cornish ( <i>E. vagans</i> ). Tr. Sh. Spg. Purplish red.....	.50	4.00	
Hardy and very choice for well drained situations.....			
<b>HEATHER</b> ( <i>Calluna</i> ).....			
Scotch ( <i>C. vulgaris</i> ). Tr. Sh. Rich green purple flowers.....	.50	4.00	
White ( <i>C. v. alba</i> ). Pure white-flowered form.....	.50		
<b>HOLLY</b> ( <i>Ilex</i> ).....			
American ( <i>I. opaca</i> ). Med. Tr. Crimson berries. Fine, 1 to 2 ft.....	1.00		
Inkberry ( <i>I. glabra</i> ). Dwf. Sh. Black berries, 1 to 1½ ft.....	.75		
Japanese ( <i>I. crenata</i> ). Med. Sh. Narrow-leaved 1 to 1½ ft.....	1.50		
<b>IBERIS</b> see Candytuft.....			
<b>INKBERRY</b> see under Holly.....			

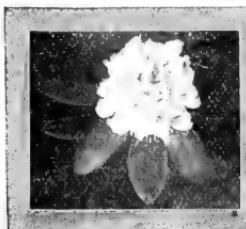
## MOUNTAIN LAUREL.



The most beautiful of all American native plants has been a specialty with this establishment for many years. The plant has broad, glossy green shining foliage, and bears exquisite shaped flowers in large and showy clusters varying from white to the deepest rose pink. Few broad-leaved evergreens are as beautiful in foliage, and none can excel the beauty and delicate form of its flowers, so wonderfully shaped and ornamented with such elegant shades of color.

		EACH.	TEN.
<b>KALMIA LATIFOLIA</b> .			
6 to 12 inches .....	\$.75	\$6.00	
18 to 24 " (2) .....	1.50	12.00	
24 to 30 " (2) .....	2.50		
<b>LAUREL</b> ( <i>Kalmia</i> ).....			
Mountain ( <i>K. latifolia</i> ). Med. Sh. E. Sum. Rosy pink, 1 to 1½ ft. See page 27 for special notes and prices for collected plants.....	1.50		
Lamb-kill ( <i>K. angustifolium</i> ). Dwf. Sh. Deep pink, 1 ft.....	.50	4.00	
<b>LAVENDER</b> ( <i>Lavendula</i> ).....			
Common ( <i>L. vera</i> ). Dwf. Sh. Sum. Fragrant foliage and flowers.....	.25	2.00	
<b>LAVENDER COTTON</b> ( <i>Santolina incana</i> ). Tr. Sh. Silver foliage.....	.25	2.00	
<b>LEUCOTHOE</b> ( <i>Leucothoe</i> ).....			
Catesby's ( <i>L. catesbeiana</i> ). Med. Sh. E. Sum. Graceful habit. Choice for shady locations. Beautiful at all times.....	.75	6.00	
<b>LILY OF THE VALLEY</b> see <i>Andromeda</i> .			
<b>MAHONIA</b> see <i>Barberry</i> .			
<b>PACHYSANDRA</b> see <i>Spurge, Japanese</i> .....			
<b>PERIWINKLE</b> ( <i>Vinca</i> ). Often called Myrtle.....			
Blue ( <i>V. minor</i> ). Tr. Sh. Blue. Forms a turf. \$10.00 per 100.....	.25	2.00	
White ( <i>V. m. alba</i> ). Tr. Sh. White. \$10.00 per 100.....	.25	2.00	
<b>PIERIS</b> see <i>Andromeda</i> .			
<b>PYRACANTHA</b> see <i>Fire Thorn</i> .			
<b>ROSEMARY</b> ( <i>Andromeda</i> ).			
American ( <i>A. polifolia</i> ). Tr. Sh. E. Sum. Rare.....	.50	4.50	
<b>SANTOLINA</b> see <i>Lavender Cotton</i> .			
<b>SPEEDWELL</b> ( <i>Veronica</i> ).			
Creeping ( <i>V. rupestris</i> ). Tr. Sh. Spg. Blue. Forms a dense carpet .....	.25	2.00	

## NAMED HYBRID RHODODENDRONS.



Album Elegans.



H. W. Sargent.



Purpleum gr'fl.

Large importations are annually made of these plants, and the rule is rigidly followed to handle no varieties other than those of unquestioned hardihood.

The plants are of the finest quality, and can be fully recommended.

ABRAHAM LINCOLN.	Crimson shade of Magenta.	LADY ARMSTRONG.	Pale rose, beautifully spotted.
ALBUM ELEGANS.	Pure white.	LADY CLERMONT.	Deepest red.
ATROSANGUINEUM.	Blood red.	MRS. MILNER.	Clear red.
BOULE DE NEIGE.	Pure white.	OLD PORT.	Rich plum.
CARACTACUS.	Purplish crimson.	PARSON'S GRANDIFLORUM.	
DELICATISSIMUM.	Bluish, tinged pink.		Dark rose.
EVERESTIANUM.	Rosy lilac and yellow. Crisped.	PURPUREUM ELEGANS.	Purp'le.
GENERAL GRANT.	Crimson shade of magenta.	PURPUREUM GRANDIFLORUM.	Purple.
GIGANTEUM.	Cherry red.	ROSEUM ELEGANS.	Rosy purple.
H. W. SARGENT.	Crimson.	ROSEUM ELEGANS.	Clear pink shaded lavender.

See MANNING'S MONOGRAPH NO. 2 for full description of Rhododendrons and Azaleas.

## Prices for Low-Branched Bushy Plants with Abundant Bloom Buds.

	EACH.	TEN.	HUND.
12 to 18 in., with buds.....	\$1.25	\$11.00	\$100.00
18 to 24 in., with many buds .....	2.00	17.50	

Larger specimens priced on application. Special importations made for particular needs. Correspondence solicited.

**RHODODENDRON MAXIMUM** is being very largely used for landscape work. Its vigorous growth, sturdy habit and adaptability to a variety of soils, would, with its foliage alone, make it valuable; but its showy flowers borne in large clusters in late July renders it noteworthy among hardy plants. As an ornamental plant it is one of the best, but used also in connection with more costly hybrid sorts, which include earlier season of bloom and greater range in color, it is possible to obtain a showy and immediate effect.

I can supply fine, bushy, symmetrical plants of any size.

Full car load lots in heights ranging from 3 to 5 feet, \$125.00 per car, f. o. b. at shipping point. Freight rates to most New England points \$27.00 to \$30.00 per car.

RHODODENDRON MAXIMUM.	EACH.	TEN.	HUND.
1 to 2 feet .....	\$.75	\$6.00	\$50.00
2 to 3 "	1.25	10.00	90.00
3 to 4 "	2.00	17.50	150.00
4 to 5 "	4.00	30.00	250.00

Larger grades supplied up to 9 feet in height.

RHODODENDRON PUNCTATUM.			
12 to 15 inches .....	1.00	9.00	

RHODODENDRON WILSONIANUM.			
8 to 12 inches.....	.75	6.00	
10 to 12 "	1.00	9.00	

SPINDLE TREE (*Euonymus*).

Dwarf ( <i>E. nanus</i> ). Dwf. Sh. Narrow, copper green foliage.	\$ .35	\$3.00
Creeping ( <i>E. radicans</i> ). Tr. Sh. Showy foliage.	.35	3.00
Fruiting form. Bright yellow and orange berries.	.50	4.50
Broad-leaved ( <i>E. r. carrieri</i> ). Broad foliage.	.50	4.50
Pink variegated-leaved ( <i>E. r. roseo-marginatus</i> ). showy.	.50	4.50
Silver variegated-leaved ( <i>E. r. argentea-marginata</i> ).	.35	3.00
Siebold's ( <i>E. sieboldianus</i> ). Lg. Sh. Sum. Broad, evergreen foliage.	.75	6.00

SPURGE, Japanese (*Pachysandra*).

Green-leaved ( <i>P. terminalis</i> ). Tr. Sh. Broad, green foliage.	.25	2.00
Variegated-leaved ( <i>P. t. variegata</i> ). Distinct.	.25	2.00
Fine ground cover plants. For shady situations, \$15.00 per 100.		
Sun or Rock Rose ( <i>Helianthemum</i> ).		
Hardy ( <i>H. chamaecistus</i> ). Tr. Sh. All Sum. mixed \$10.00 per 100.	.25	2.00
Narrow-leaved ( <i>H. c. angustifolius</i> ). Yellow.	.25	2.00
Hyssop-leaved ( <i>H. c. hissopifolium</i> ). Pink.	.25	2.00

## TEUCRIUM see Germanander.

THYME (*Thymus*).

Creeping ( <i>T. serpyllum</i> ). Tr. Sh. Aromatic foliage.	.25	2.00
Golden-leaved ( <i>T. s. aureus</i> ). Golden-variegated foliage.	.25	2.00
Silver-leaved ( <i>T. s. argenteus</i> ). Distinct silvery effect.	.25	2.00
Scarlet-flowered ( <i>T. s. coccineus</i> ). Deep purple-red.	.25	2.00

Useful ground cover plants in open sun.

## VERONICA see SPEEDWELL.

## YUCCA see Adam's Needle.

## HARDY CONIFEROUS EVERGREENS.

WE have a very extensive collection of splendidly grown material, all which is frequently transplanted and at a distance apart to produce the most perfect individual symmetry of each plant. A personal inspection of evergreens is always desirable.

We will gladly advise with our customers as to their personal needs and solicit correspondence.

NOTE.—Figures 1, 2, 3, etc., in parenthesis after description, are explained as follows: (1) Bushy first-class material; (2) Selected stock; (3) Selected stock with balls of earth attached; (4) Choice specimens.

	EACH.	TEN.	HUND.
<b>ABIES BALSAMEA</b> (Balsam Fir).			
4 to 6 inches.	\$ .10	\$ .90	
12 to 18 "	.25	2.00	
18 to 24 "	.25	2.25	
24 to 30 "	.35	3.00	
3 to 4 feet (1)	.75		
4 to 5 " (2)	1.00		
5 to 6 " (3)	2.00		
7 to 10 " (3)	\$3.00 to 5.00		

		EACH.	TEN.	HUND.
ABIES BRACHYPHYLLA (Japanese Silver Fir).				
3 to 3½ feet (3)	.....	\$2.50		
4½ to 5 " (3)	.....	3.00		
ABIES CEPHALONICA (Cephalonian Fir).				
3 to 3½ feet (3)	.....	3.00		
ABIES CILICICA (Cilician Fir).				
2 to 2½ feet (3)	.....	2.50		
4 to 5 " (3)	.....	3.50		
ABIES CONCOLOR (Colorado Silver Fir).				
2½ to 3 feet (2)	.....	3.00		
3 to 3½ " (2)	.....	3.50		
4 to 4½ " (2)	.....	6.00		
5 to 5½ " (3)	.....	7.50		
6 to 7 " (3)	.....	10.00		
10 to 11 " (3)	.....	20.00		
ABIES CONCOLOR VIOLENCEA.				
6 to 7 feet	.....	10.00		
ABIES FIRMA (Japanese Fir).				
2 to 3 feet	.....	2.50		
3 to 4 "	.....	3.50		
4 to 4½ " (1)	.....	5.00		
ABIES FRASERI (Fraser's Fir).				
3 to 4 feet (2)	.....	1.50		
4 to 5 " (2)	.....	2.50	\$22.50	
5 to 6 " (3)	.....	3.00	27.50	
6 to 7 " (3)	.....	3.50	30.00	
7 to 8 "	.....	5.00		
ABIES NORDMANNIANA (Nordman's Silver Fir).				
4-foot specimen (3)	.....	7.50		
ABIES PECTINATA (European Silver Fir).				
4 to 4½ feet (3)	.....	5.00		
ABIES PECTINATA PENDULA (Weeping European Silver Fir).				
5 to 5½ feet sel. spec. (2)	.....	6.00		
ABIES SUBALPINA (Sub-alpine Fir).				
1 to 2 feet	.....	2.00		
3½ "	.....	5.00		
ABIES VEITCHII (Veitch's Silver Fir).				
2 to 2½ feet (2)	.....	2.00		
3½ to 4 " (2)	.....	3.50		
4 to 4½ "	.....	5.00		
CHAMÆCYPARIS THYOIDES (White Cedar).				
12 to 18 inches	.....	.25	2.00	\$15.00
18 to 24 "	.....	.50	4.00	30.00
24 to 30 "	.....	.75	6.00	
JUNIPERUS CHINENSIS (Chinese Juniper).				
2 to 2½ feet (2)	.....	1.00		
3 to 3½ " (2)	.....	1.50		
4 to 4½ " (4)	.....	2.50		
JUNIPERUS COMMUNIS PROSTRATA (Common Juniper).				
12 inches (1)	.....	.35	3.00	
1½ to 2 feet (1)	.....	.50	4.00	
JUNIPERUS COMMUNIS PROSTRATA AUREA (Golden Prostrate Juniper).				
6 to 12 inches (2)	.....	.35		
1½ to 2 feet	.....	.75	6.00	
1½ to 2 " (1)	.....	1.00		

		EACH.	TEN.	HUND.
<b>JUNIPERUS COMMUNIS SUECICA</b> (Swedish Juniper).				
2 to 2½ feet (2)		\$ .75		
<b>JUNIPERUS COMMUNIS SUECICA NANA</b> (Dwarf Swedish Juniper).				
18 to 24 inches (2)		1.00		
<b>JUNIPERUS JAPONICA AUREA</b> (Japanese Golden Juniper).				
18 to 24 inches		1.50	\$12.50	
24 to 30 " (1)		2.50		
<b>JUNIPERUS VIRGINIANA (SABINA) REP-</b> TANS (Waterer's Juniper).				
6 to 12 inches		.30	2.50	
10 to 12 "		.50	4.50	
12 to 18 "		.75	7.00	
18 to 24 " (1)		1.00	9.00	
2 to 2½ feet (2)		1.50	12.00	
<b>JUNIPERUS VIRGINIANA (Red Cedar).</b>				
6 to 12 inches		.20	1.50	
12 to 18 "		.25	2.00	
18 to 24 "		.35	3.00	
24 to 36 "		.50	4.00	
3 to 3½ feet		.75	6.00	
6 to 7 " (3)		\$2.00 to 3.00		
<b>JUNIPERUS VIRGINIANA SCHOTTI</b> (Schott's Juniper).				
5 to 5½ feet (3)		3.00		
<b>JUNIPERUS VIRGINIANA STRICTA</b> (Erect Juniper).				
4 to 4½ feet		2.00		
<b>PICEA ALBA</b> (White Spruce).				
8 to 12 inches		.15	1.25	\$10.00
12 to 18 "		.20	1.75	15.00
18 to 24 " bushy		.35	3.00	27.50
24 to 30 "		.50	4.00	37.50
30 to 36 "		.75	6.50	50.00
36 to 42 "		1.00	9.00	
3½ to 4 feet selected (2)		2.00		
4 to 4½ " (2)		3.00		
5 to 8 " (3)		\$1.00 to 6.00 spec.		
<b>PICEA ALBA AUREA</b> (Maxwell's Golden Spruce).				
6 to 7 feet (3)		5.00		
11 to 13 " (3)		\$7.50 to 10.00		
<b>PICEA ALBA COERULEA.</b>				
12 to 18 inches		.50	4.00	
18 to 24 "		.75	6.00	
24 to 30 "		1.00	9.00	
2½ to 3 feet (1)		1.50	12.50	
3 to 3½ " (2)		2.00	17.50	
4 to 4½ " (3)		3.50		
7 to 8 " (3)		5.00		
<b>PICEA ALCOCKIANA</b> (Alcock's Spruce).				
2½ to 3½ feet (4)		2.00		
4 to 4½ " (2)		3.50		
<b>PICEA EXCELSA</b> (Norway Spruce).				
12 to 18 inches		.20	1.75	15.00
18 to 24 "		.25	2.25	20.00
24 to 30 " bushy (1)		.50	4.00	30.00
30 to 36 " (1)		.75	6.00	50.00
3 to 4 feet		1.00	9.00	
4 to 5 "		1.25	12.00	
5 to 6 "		1.50		
6 to 7 "		2.00		
8 to 10 " spec. (2)		\$5.00 to 7.50 each.		

		EACH.	TEN.	HUND.
PICEA EXCELSA ELATA (Elatia Spruce).				
7 to 9 feet (2)	.....	\$2.50		
9 to 10 " (2)	.....	3.00		
12 to 14 " (3)	.....	\$4.00 to 7.50		
PICEA EXCELSA FINEDONENSIS (Finedon Hall Spruce).				
7 to 8 feet (2)	.....	2.00		
8 to 10 " (3)	.....	3.00	\$22.50	
10 to 12 " (3)	.....	5.00		
13 to 14 " (3)	.....	7.50		
PICEA EXCELSA GREGORYANA (Gregory Spruce).				
6 to 10 inches .....	.....	1.00		
PICEA EXCELSA INVERTA (Weeping Spruce).				
3 to 4 feet sel. spec. (3)	.....	2.50	22.50	
4 to 5 " " (3)	.....	3.50	30.00	
5 to 6 " " .....	.....	5.00		
PICEA EXCELSA PUMILLA (Dwarf compact Spruce).				
12 to 18 inches .....	.....	1.00	7.50	
PICEA EXCELSA PYRAMIDALIS (Pyramidal Spruce).				
3½ to 4 feet .....	.....	2.00		
4½ to 5 " .....	.....	3.50		
PICEA EXCELSA MAXIMOVICKI (Maximovick Spruce).				
2 to 2½ feet .....	.....	1.00		
3 to 4 " .....	.....	2.50	22.50	
4 to 5 " .....	.....	3.50		
PICEA ORIENTALIS (Oriental Spruce).				
6 to 10 inches .....	.....	.50	4.00	
10 to 15 " .....	.....	.75	6.00	
18 to 24 " .....	.....	1.50		
2 to 2½ feet (2)	.....	2.50	17.50	
2½ to 3 " (2)	.....	2.50	22.50	
3 to 4 " (3)	.....	5.00		
4 to 4½ " (3)	.....	7.50		
PICEA PARRYANA GLAUCA				
6 to 12 inches .....	.....	1.00	9.00	
PICEA POLITA (Tiger-tail Spruce)				
4 feet .....	.....	3.50		
8 to 9 " (3)	.....	10.00		
PICEA PUNGENS GLAUCA (Colorado Blue Selected Spruce).				
2 to 3 feet .....	.....	3.00		
3 to 4 " .....	.....	4.00	42.50	
4 to 5 " (2)	.....	7.50	65.00	
5 to 6 " (2)	.....	10.00	90.00	
6 to 7 " (3)	.....	15.00	140.00	
7 to 8 " (3)	.....	17.50	160.00	
8 to 10 " (3)	.....	20.00	175.00	
10 to 12 " (3)	.....	25.00		
PICEA PUNGENS GLAUCA KOSTERIANA (Koster's Colorado Blue Spruce).				
6 to 10 inches .....	.....	1.00	9.00	
12 " .....	.....	1.50		
18 to 24 " (2)	.....	3.50	32.50	
2 to 2½ feet (3)	.....	4.00	37.50	
PINUS CEMBRA (Swiss Stone Pine).				
2 to 2½ feet .....	.....	1.00		
2½ to 3 " .....	.....	1.50		
3 to 3½ " (2)	.....	2.00	17.50	
3½ to 4 " (3)	.....	2.50	22.50	
4 to 5 " .....	.....	5.00		
5 to 6 " .....	.....			



*Picea alba* var. *cærulea*.

One of the choicest native Spruces with foliage of a distinct silvery cast. We have a superior stock. See prices on page 31.

		EACH.	TEN.	HUND.
<b>PINUS EXCELSA</b> (Himalayan Pine).				
3 to 3½ feet		\$2.00		
4 to 5 " (2)		2.50		
5 to 6 " .....		4.00		
6 to 7 " .....		5.00		
<b>PINUS MUGHO</b> (Mountain Pine).				
10 to 12 inches		.35	\$3.00	
12 to 18 " (2)		.50	4.50	
18 to 24 " (4)		.75		
<b>PINUS RESINOSA</b> (Norway or Red Pine).				
5 feet		1.00		
<b>PINUS RIGIDA</b> .				
3 to 4 feet		.75	6.00	
4 to 5 " Transplanted (1908)		1.00		
5 to 6 " (1908) .....		1.50		
<b>PINUS STROBUS</b> (White Pine).				
9 to 12 inches		.15	1.25	\$10.00
12 to 18 "		.20	1.50	12.50
2 to 3 feet (1)		.35	3.00	20.00
3 to 4 " (2)		.50	4.00	35.00
4 to 5 " (3)		.75	6.00	50.00
5 to 6 " (3)		1.25	10.00	90.00
6 to 7 " (3)		1.75	15.00	125.00
7 to 8 " (3)		2.50		
8 to 9 " (3)		3.00		
<b>PINUS SYLVESTRIS</b> (Scotch Pine).				
6 to 12 inches		.15	1.25	10.00
12 to 18 "		.20	1.50	12.50
18 to 24 " (1)		.25	2.00	17.50
24 to 36 " (2)		.35	3.00	20.00
3 to 4 feet (4)		.75	6.00	40.00
4 to 4½ "		1.00		
<b>PSEUDO TSUGA DOUGLASII</b> (Douglas Spruce).				
2½ to 3½ feet (1)		1.00	9.00	
3½ to 4½ " (2)		1.50	12.50	
4½ to 5 " (3)		2.00		
<b>PSEUDO TSUGA DOUGLASII GLAUCA</b> .				
3 to 3½ feet (1)		1.50	12.50	
3½ to 4 " (2)		2.00	17.50	
4 to 4½ " (3)		2.50	22.50	
<b>RETINOSPORA OBTUSA</b> (Obtuse-leaved Retinospora).				
4½ to 5 feet .....		2.50		
<b>RETINOSPORA OBTUSA COMPACTA</b> (Compact Retinospora).				
12 to 15 inches, bushy (1) .....		1.00	7.50	
<b>RETINOSPORA OBTUSA NANA</b> (Dwarf Obtuse Retinospora).				
12 inches .....		1.00		
<b>RETINOSPORA PISIFERA</b> (Pea-fruited Retinospora).				
12 to 18 inches .....		.35	3.25	
18 to 2½ " .....		.50	4.50	
24 to 30 " (1)		.75	6.00	
30 to 36 " (1)		1.00	8.00	
3 to 4 feet (1)		2.00		
4 to 5 " (2)		3.00		
5 to 6 " (3)		4.00		
6 to 6½ " .....		7.50		
8 "		10.00		

RETINOSPORA	PISIFERA	AUREA	(Pea-fruited golden).	EACH.	TEN.	HUND.
9 to 12	inches	.....	.....	\$.35	\$3.00	
12 to 18	"	.....	.....	.50	4.00	\$30.00
18 to 24	"	.....	.....	.75	6.00	50.00
2 to 2½	feet	(1)	.....	1.00	9.00	80.00
2½ to 3	"	(1)	.....	1.25	10.00	100.00
3 to 4	"	(2)	.....	1.50	12.50	115.00
4 to 5	"	(2)	.....	3.00		
6 to 7	"	(3)	.....	5.00		
7 to 8	"	(3)	.....	7.50		
9 to 11	"	.....	.....	10.00		
10 to 12	"	.....	.....	12.50		
 RETINOSPORA PISIFERA FILIFERA (Thread-branched Retinospora)						
18 to 24	inches	(1)	.....	1.00	9.00	
24 to 30	"	(2)	.....	2.00	17.50	
30 to 36	"	(2)	.....	3.00		
 RETINOSPORA PISIFERA GRACILIS						
18 to 24	inches	(1)	.....	.75	6.00	50.00
24 to 30	"	(2)	.....	1.00	9.00	
30 to 36	"	(2)	.....	1.50	12.50	
3 to 3½	feet	.....	.....	2.50		
 RETINOSPORA PISIFERA LEPTOCLADA.						
18 to 24	inches	.....	.....	1.00		
 RETINOSPORA PISIFERA SQUARROSA. (Silver-leaved Retinospora).						
6 to 12	inches	.....	.....	.25	2.00	
10 to 12	"	.....	.....	.35	3.00	
12 to 18	"	.....	.....	.50	4.00	
18 to 24	"	.....	.....	.75	6.00	
24 to 30	"	(1)	.....	1.00		
30 to 36	"	(2)	.....	1.50	12.50	
3 to 4	feet	(2)	.....	2.00	17.50	
4 to 5	"	.....	.....	3.50		
5 to 5½	"	(3)	.....	5.00		
6 to 7	"	(3)	.....	6.00		
 RETINOSPORA PLUMOSA (Plumy Retinospora).						
6	inches	.....	.....	.25		
9 to 12	"	.....	.....	.35	3.00	20.00
12 to 18	"	(1)	.....	.50	4.50	40.00
18 to 24	"	(1)	.....	.75	6.00	
24 to 30	"	(2)	.....	1.00	9.00	
30 to 36	"	(2)	.....	1.50	12.50	
3 to 4	feet	(2)	.....	2.00	17.50	
4 to 5	"	(3)	.....	2.50	22.50	
5 to 6	"	(3)	.....	5.00	45.00	
6 to 8	"	(3)	.....	7.50		
 RETINOSPORA PLUMOSA ARGENTIA.						
3	feet	(3)	.....	2.50		
 RETINOSPORA PLUMOSA AUREA (Golden Plumy Retinospora).						
10 to 12	inches	.....	.....	.35	3.00	25.00
12 to 18	"	.....	.....	.50	4.00	
18 to 24	"	(1)	.....	.75		
24 to 30	"	(1)	.....	1.00		
30 to 36	"	(2)	.....	1.50		
3 to 4	feet	(2)	.....	2.00		
4 to 5	"	(3)	.....	4.00	37.50	
5 to 6	"	(3)	.....	5.00		
6 to 7	"	(3)	.....	7.50		

SCIADOPITYS VERTICILLATA (Japanese Umbrella Pine).			EACH.	TEN.	HUND.
1½ to 2 feet (1)			\$2.00		
2 to 2½ " (2)			3.00		
2½ to 3 " (2)			5.00		
5 to 5½ " (3)			10.00		
TAXUS CANADENSIS (Ground Yew).					
4 to 9 inches			.35	\$3.00	
TAXUS CUSPIDATA (Japanese Yew).					
6 to 9 inches			1.00		
12 to 18 "			1.25		
18 to 24 " (2)			1.50		
24 to 30 " (2)			2.00		
THUYA OCCIDENTALIS (Common Arbor Vitae).					
6 to 9 inches			.15	1.25	\$10.00
9 to 12 "			.20	1.50	15.00
12 to 18 "			.25	2.00	17.50
18 to 24 "			.30	2.50	20.00
2 to 3 feet (1)			.35	3.00	25.00
3 to 4 " (2)			.75	6.00	
4 to 5 " (2)			1.00	9.00	80.00
5 to 6 " (3)			1.50	12.50	
6 to 7 " (3)			2.00	17.50	
12 to 14 " (3)			\$5.00 to 10.00 each.		
THUYA OCCIDENTALIS COMPACTA.					
12 feet (3)			.75		
THUYA OCCIDENTALIS AUREA (George Peabody A. V.).					
2 to 2½ feet			.75	6.00	
2½ to 3 " (1)			1.00	9.00	
3 to 4 " (2)			1.50	12.50	
4 to 5 " (3)			2.10	17.50	
5 to 6 " (3)			2.50		
THUYA OCCIDENTALIS ERICOIDES (Heath-leaved A. V.).					
4 to 9 inches			.25	2.00	
18 to 24 "			.75		
THUYA OCCIDENTALIS GLOBOSA (Globe A. V.).					
18 inches (1)			.50		
THUYA OCCIDENTALIS HOVEYII (Hovey's A. V.).					
24 to 30 inches (3)			.75		
THUYA OCCIDENTALIS V. PYRAMIDALIS (Pyramidal A. V.).					
4 to 6 inches			.20	1.75	15.00
6 to 12 "			.30	2.50	20.00
12 to 18 "			.35	3.00	25.00
18 to 24 "			.50	4.00	30.00
2 to 2½ feet			.75	6.00	
3 to 4 " (2)			1.00		
5 to 6 " (3)			2.50		
THUYA OCCIDENTALIS LUTEA RIVERSII (Rivers A. V.).					
3 to 3½ feet (3)			2.00		
THUYA OCCIDENTALIS V. SIBERICA OR WARREANA (Siberian A. V.).					
4 to 8 inches			.25	2.00	15.00
15 to 8 "			.50	4.00	30.00
18 to 24 " (1)			.60	5.00	40.00
24 to 30 " (1)			.75	6.00	50.00
30 to 36 "			1.00		
3 to 4 feet (2)			1.75		
4 to 5 " (3)			\$2.50 to 3.00		

## THUYA OCCIDENTALIS STRICTA (Upright)

A. V.).	EACH.	TEN.	HUND.
4 to $4\frac{1}{2}$ feet (2) .....	\$2.50		
4 $\frac{1}{2}$ to 5 " (2) .....	3.00		
5 to $5\frac{1}{2}$ " (3) .....	4.00		
5 $\frac{1}{2}$ to 6 " (3) .....	5.00		

## THUYA OCCIDENTALIS VERVAENANA

(Cloth of Gold A. V.).			
3 to $3\frac{1}{2}$ feet (2) .....	1.75	\$15.00	
3 $\frac{1}{2}$ to 4 " (2) .....	2.50		
4 to 5 " (3) .....	3.00		

THUYA OCCIDENTALIS WOODWARDI  
(Woodward A. V.).

4 to 6 inches .....	.30	2.50	\$20.00
6 to 10 " .....	.35	3.50	
10 to 12 " (1) .....	.50	4.00	30.00

## THUYA ORIENTALIS, (Oriental A. V.).

4 feet .....	2.00		
5 to 6 " .....	3.00		

## TSUGA CANADENSIS (Canadian Hemlock).

4 to 6 feet .....	.15	1.25	10.00
6 to 8 " .....	.20	1.75	15.00
10 to 12 inches (1) .....	.50	4.00	
18 to 24 " (2) .....	.75	6.00	50.00
2 to $2\frac{1}{2}$ feet (2) .....	1.00	7.50	70.00
2 $\frac{1}{2}$ to 3 " (3) .....	1.25	10.00	90.00
3 to 4 " .....	1.50		
4 $\frac{1}{2}$ to 5 " .....	2.00		
5 to 6 " .....	\$3.00 to 5.00		

## TSUGA CANADENSIS NANA.

2 to $2\frac{1}{2}$ feet .....	1.50		
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## TSUGA CAROLINIANA (Carolina Hemlock).

2 to $2\frac{1}{2}$ feet (1) .....	1.75		
2 $\frac{1}{2}$ to 3 " (1) .....	2.00		
3 $\frac{1}{2}$ to 4 " (2) .....	3.00		
4 to $4\frac{1}{2}$ " (3) .....	5.00		
5 to $5\frac{1}{2}$ " (3) .....	7.50		
12 to 15 inches (3) .....			

Hemlock Spruce (*Tsuga Canadensis*).

## LARGE AND SMALL FRUITS.

The following list of fruits is a selection of those varieties which in the fifty years past experience of The Reading Nurseries, have proved best adapted to New England conditions.

		EACH.	TEN.
<b>APPLES.</b>			
Standard trees, 3 to 5 ft.....		\$0.35	\$2.50
"      " 5 to 7 ft.....		.50	4.00
Summer varieties: Early Harvest, Oldenburg, ( <i>Duchess</i> )			
Red Astrachan, Summer Pippin, Sweet Bough,			
William's Favorite and Yellow Transparent.....			
Autumn varieties: Fall Pippin, Gravenstein, Maiden's			
Blush, Porter, Twenty Ounce and Wealthy.....			
Winter varieties: Baldwin, Fameuse, Hubbardston,			
King, Northern Spy, R. I. Greening, and Roxbury			
Russet.....			
Dwarf trees, on Paradise stock, as can be supplied.....		.50	4.00
<b>CRAB APPLES.</b>			
Dartmouth, Hyslop, Red and Yellow Siberian,			
Transcendent and Whitney.....		.50	4.00
<b>PEAR.</b>			
Standard trees, two and three years from bud.....		.75	6.00
Three to five years from bud.....		1.00	10.00
Summer varieties: Bartlett, Clapp's Favorite and			
Rosiezer.....			
Autumn varieties: Angouleme ( <i>Duchess</i> ), Beurre Bosc,			
Buffum, B. Hardy, Seckel, Sheldon, Urbaniste....			
Winter varieties: Anjou, Dana's Hovey, Lawrence,			
Vicar, and Winter Nelis.....			
Dwarf trees, in leading varieties. Two-year from bud.....		.50	4.00
<b>PLUMS.</b>			
Two and three years from bud.....		.75	6.00
Three and five years from bud.....		1.00	10.00
Bradshaw, Coe's Golden Drop, Damson, Green			
Gage, Imperial Gage, Jefferson, Lombard, Pond's			
Seedling, Washington and Yellow Egg.....			
Japanese varieties : Satsuma, Botan and Burbank....			
<b>CHERRIES.</b>			
Standard trees, two and three years.....		.75	6.00
Three to five years.....		1.00	10.00
Hearts and biggareaus: Black Heart, Eagle, Tartarian,			
Coe's Transparent, Governor Wood, Napoleon and			
Rockport.....			
Dukes and Morellos: Early Richmond, Late Duke, May			
Duke and Morello.....			
<b>PEACHES.</b>			
One year. \$15.00 per 100.....		.35	3.50
Extra heavy trees.....		.50	4.00
Freestone varieties: Alexander, Amsden, Crawford's			
Early and Late, Early York, George IV., Hale's			
Early, Mt. Rose, Old Mixon, Stump and Crosby....			
<b>APRICOTS.</b>			
On Peach stocks for light soils.....		.50	5.00
On Plum stock for heavy soils.....		.75	6.00
Breda, Moorpark and Early Golden.....			
<b>NECTARINES.</b>			
On Peach stock for light soils.....		.50	5.00
On Plum stock for heavy soils.....		.75	6.00
Boston, Early Newington and Early Violet.....			
<b>QUINCES.</b>			
Apple or Orange, Champion, Meeche's Prolific and			
Rea's Mammoth.....		.50	5.00

	EACH.	TEN.
<b>GRAPES.</b>		
Two year, heavy.....	\$ .35	\$3.00
Black varieties: Clinton, Concord, Hartford, Merrimac, Moore's Early, Wilder, Worden, etc.....		
Red varieties: Agawam, Brighton, Diana, Delaware, Dracut, Amber, Lindley, etc.....		
White varieties: Martha, Niagara, Pocklington, etc..		
	TEN	HUND.
<b>CURRANTS.</b>		
Common size.....	\$1.00	\$5.00
Heavier fruiting-size plants.....	1.50	8.00
Black Naples, Cherry, Lee's ( <i>black</i> ) Red Dutch, Versailles, White Dutch, Victoria, White Grape and Fay's Prolific.....		
<b>GOOSEBERRIES.</b>		
Common size.....	<b>1.50</b>	12.00
Heavy fruiting-size.....	2.00	15.00
Downing, Houghton, Smith, Industry, etc.....		
<b>BLACKBERRIES.</b>		
Strong canes.....	1.00	4.00
Dorchester, Erie, Kittatinney, Snyder, Wauchusett, Agawam and Lucretia Dewberry. ....		
<b>RASPBERRIES.</b>		
Strong canes.....	1.00	<b>4.00</b>
Red: Cuthbert, Marlboro, Turner. Yellow: Caroline, Golden Queen, etc. Black: Gregg, Souhegan, etc.....		
<b>ASPARAGUS.</b>		
Conover's Colossal. \$8.00 per 1000.....		1.00
<b>RHUBARB.</b>	EACH.	TEN.
Linneus, Giant, Victoria,.....	\$0.25	\$2.00
Chestnuts, Hickories, Beech Nuts, Butternuts, Walnuts and Mulberries, see quoted under Deciduous Trees.		



Thermopsis Caroliniana.  
(See page 48).

## HARDY FLOWER NOVELTIES.



Hall's Hardy Amaryllis.

**HALL'S HARDY AMARYLLIS**  
(*Amaryllis Hallii* or *Lycoris squamigera*).

We have the only commercial stock of this beautiful hardy bulb in the true variety as first introduced by Dr. Hogg many years ago. There is no hardy plant that possesses greater interest than this. In early spring the foliage appears in long strap-like light green leaves, which die away in July, to be succeeded in late August by the wonderfully effective soft pink flowers with faint metallic tinges of lavender. These flowers are borne in showy clusters of from five to seven flowers on a long stem. For years it has been impossible to supply the true

plant, and importations have been made from Japan of what promised to be the same thing, but which is in fact different in character and not hardy. We can offer strong bulbs at \$1.50 each.

**DAVID'S FALSE GOAT'S BEARD** (*Astilbe Davidii*). 7 ft. A new plant from Central China, with handsomely cut foliage, but the crowning beauty of which is centered in its showy compound spikes of rich pink flowers, these spikes often attaining a height of seven feet. 75 cts. each.

**DELPHINIUM BELLADONNA.** One of the most beautiful forms of our garden Larkspurs, bearing a profusion of showy dense spikes of lovely, soft light blue flowers with pure white eye. By cutting the spikes before the flowers go to seed a constant bloom effect can be maintained from July to October. Strong plants 25 cts. each; \$2.25 per ten; \$15.00 per hundred.

**THE DOUBLE-FLOWERED CHALK PLANT** (*Gypsophylla paniculata* fl. pl.). A new double-flowered form of the Chalk plant or Infant's Breath. One of the best cut flowers, and with double the lasting qualities of the type. 50 cts each.

**PURPLE SHOWY STONECROP** (*Sedum spectabile atropurpureum*). An improved form of this valuable late fall blooming perennial, with the showy flower trusses distinctly deeper in color. A fine addition. 30 cts. each.

**CHRYSANTHEMUM MAXIMUM ROBINSONII.** Unquestionably a great improvement over the ordinary type, with larger flowers borne in greater profusion, and with longer, narrow, often forked petals. Its constant blooming habit makes it a most desirable border plant. 35 cts. each.

**THE SWEET CONE-FLOWER** (*Rudbeckia subtomentosa*). Among the finest of autumn blooming perennials, attaining a height of 4 to 5 feet, with compound aromatic foliage, and a profusion of large, showy flat clusters of brilliant golden yellow flowers with distinct black centers. 25 cts. each.

**THE TALL COREOPSIS** (*Coreopsis tripteris*). We have the only stock of this most valuable species. Of vigorous growth, the plant attains a height of 5 to 7 feet, and the whole plant is completely enveloped in its wonderful display of deep yellow black centered flowers during July and August. We can highly commend this plant. 25 cts. each; \$2.00 per ten.

## OLD FASHIONED GARDEN FLOWERS.



The Blackberry Lily.

For twenty-five years the Reading Nurseries have led in the introduction of this most valuable class. Every herb obtainable has been fully tested as to hardihood and its usefulness. The early editions of our Hardy Flower catalogues have been accepted as standards. Below we give a list of the very cream of a collection that at times has numbered as high as 3,000 varieties. Our wide experience has enabled us to carefully weed out all kinds which are undesirable for general use, while hundreds of other varieties can be seen and selected at the nurseries, and you are cordially invited to visit our collection at any time. The varieties noted are undoubtedly the best. Former descriptive catalogues have been a means of disseminating a knowledge of the plants in the past; the future Manning's Monographs will treat fully of each general subject and be a better means of describing the merits of the plants than is possible in a descriptive catalogue alone. All customers will be supplied gratis with these Monographs as they appear.

References:—Heights are indicated in feet or their fractions. Season of bloom by the month numbers. This will aid greatly in the selection and proper grouping.

**ACANTHUS**, Soft-leaved (*H. mollis*). 2 ft. 7-9.

**ACHILLEA** see also Yarrow and Milfoil.

**ACONITUM** see Monk's-hood and Helmet-flower.

**ACTAEA** see Bane-berry. Showy berry plants, thriving in deep shade.

**AEGOPODIUM** see Gout-weed. Green and golden-foliaged edging plant.

**AJUGA** see Bugle. A dwarf blue spring flowering, edging, or bordering plant.

**ALLIUM** see Leek for two attractive species for the flower border.

**ALUM-ROOT** (*Heuchera*). Attractive for either border or the rock garden.

Crimson (*H. sanguinea*). 1 ft. 7-9. Long stemmed clusters of crimson-scarlet.

**ALYSSUM** see Madwort. Among our choicest spring blooming border plants.

**ANEMONE** or Windflower. All choice border plants.

Japanese (*A. japonica*). 3 ft. 7-9. Open clusters of showy rose-purple flowers.

Honorine Jobert. Very large, purest white flowers. Very effective.

Elegans. Deep rose, semi-double, very free blooming.

Queen Charlotte. Rich clear pink, semi-double flowers in abundance.

Whirlwind. Semi-double, purest white.

**Pennsylvania** (*A. canadensis* or *dichotoma*). 1½ ft. 5-10. White.

Snowdrop (*A. sylvestris*). 1 ft. 5-6. Cup-shaped white flowers. Shade loving.

**ANTHEMIS** see Chamomile, Golden. One of the best cut flowers.

**AQUILEGIA** see Columbine. Unexcelled for border planting and cut flowers.

**ARABIS** see Rock-cress. Choice. Fragrant white flowers in earliest spring.

**ARENARIA** see Sandwort. Attractive ground covers with interesting flowers.

**ARMERIA** see Thrift. Tufted evergreen edging plants with attractive flowers.

**ARTEMESIA** see Southernwood, Tarragon and Wormwood.

**ARUNCUS** see Spiraea, Goat's-Beard. One of the choicest of border plants.

**ASCLEPIAS** see Butterfly-weed. A rare and most beautiful native.

**ASPERULA** see Woodruff. Attractive, white flowered, ground cover for shade.

**ASPHODEL** (*Asphodeline lutea*). 2 ft. 7-8. Yellow flowers in tall spikes.

**ASTILBE** see Spiraea, False Goat's-Beard.

**BANEERRY**, Red. (*Actaea rubra*). 3 ft. 5-7. Long spike, brilliant scarlet berries.

White (*A. alba*). 3 ft. 5-7. Spikes of white flowers and showy white fruits.

**BAPTISIA** see Indigo, False. One of the most permanent border plants.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

**BARREN-WORT** (*Epimedium*). Attractive in foliage and flower.  
 Red (*E. alpinum*). 1 ft. 4-5. Showy open spikes of pink and white flowers.  
 Great (*E. macranthum*). 1 ft. 4-6. Beautiful lavender and white flowers.  
 White (*E. m. niveum*). Choice, pure white flowered variety.  
 Yellow (*E. pinnatum*). 1 ft. 5-6. Clear yellow in showy long spikes.

**BEARD-TONGUE** see *Pentstemon*. A free blooming class of border plants.

**BED-STRAW** (*Galium*). Finely cut, wiry stemmed flowers for cutting.  
 Northern (*G. boreale*). 2 ft. 6-7. White flowers faintly tinged with green.

**BEE-BALM** (*Monarda*). Brilliant flowers and aromatic foliage. Among the best.  
 Scarlet (*M. didyma*). 2 ft. 6-8. Dense showy heads of brilliant scarlet.

**BLACKBERRY-LILY** (*Belamcanda* or *Pardanthus*). Or Leopard-flower.  
 Chinese (*B. Chinensis*). 3 ft. 7-10. Showy orange-red, brown spotted flowers.

**BLANKET-FLOWER** (*Gaillardia*). 2 ft. 6-10. Free and continuous blooming border plants with showy, long stemmed, yellow flowers with broad bands of deep maroon. Our plants are of the best types of color.

**BLEEDING-HEART** (*Dicentra* or *Dielytra*). Do not disturb after planting.  
 Common or Seal-flower (*D. spectabilis*). 3 ft. 5-6. Pink and white.  
 Plumpy (*D. eximia*). 1 1/2 ft. 5-10. Elegantly cut, soft light green foliage. Choice.

**BLOOD-ROOT** (*Sanguinaria*). Our earliest white flower. Thrives in cool shade.  
 Canadian (*S. canadensis*). 1/2 ft. 4-5.

**BOCCONIA** see **Plume-poppy**. A stately, handsome foliaged plant.

**BOLTONIA** see **Chamomile**. False, tall and prolific blooming border plants.

**BOWMAN'S-ROOT** (*Gilia trilobata*). 3 ft. 6-8. Showy pure white flowers.

**BUGLE** (*Ajuga*). Choice low growing edging plant.  
 Geneva (*A. genevensis*). 1/2 ft. 5-6. Dense spikes of brilliant blue.

**BUTTERCUP** (*Ranunculus*). Border plants and choice for cutting.  
 Double Common (*R. acris* fl. pl.). 2 ft. 6-7. Golden yellow on long stems.  
 Double Creeping (*R. repens* fl. pl.). 1/4 ft. 6-7. Choice to naturalize.

**BUTTERFLY-WEED** (*Asclepias tuberosa*). 2 ft. 6-8. Showy, orange yellow.

**CALIMERIS INCISA**. 3 ft. 7-8. White aster-like flowers tinged with lavender.

**CALLIRHOE** see **Poppy-mallow**. An interesting continuous blooming creeper.

**CAMPANULA** or **Harebell**. Among the choicest of border plants and in great range of height, habit and blooming period. The following are the most distinct:  
 Carpathian (*C. carpathica*). 1 ft. 6-9. Dense habit. Blue flowers in succession.  
 White (*C. c. alba*). A pure white flowered variety.  
 Chinese (*C. grandiflora*). 3 ft. 7-9. Showy deep blue, bell-shaped flowers.  
 White (*C. g. alba*). Choice pure white flowered form.  
 Dwarf (*C. g. Mariesii*). 1 ft. 7-9. Darker blue flowers. Dwarf habit.  
 Dahurian (*C. glomerata dahurica*). 1 1/2 ft. 6-8. Clustered darkest blue flowers.  
 Broad-leaved (*C. latifolia*). 3 ft. 6-7. Tall spikes, clear blue.  
 Peach-leaved (*C. persicifolia*). 2 ft. 7-8. Tufted habit with tall blue spikes.  
 White (*C. p. alba*). Purest white flowers. Charming cut flower.  
 Large-flowered (*C. p. grandiflora*). Showy blue spikes in succession.  
 Double-white (*C. p. Moerheimi*). 3 ft. Spikes of semi-double white flowers.  
 Rough-leaved (*C. trachelium*). 3 ft. 6-7. Pale blue in open spikes.  
 Double-white (*C. t. alba* pl.). A choice double-white flowered form.

**CAMPION** (*Lychnis*). All first class border plants.  
 Double-red (*L. diurna* fl. pl.) 1 1/2 ft. 6-9. A constant succession of cut flowers.  
 Double-scarlet (*L. chalcedonica* fl. pl.) 3 ft. 6-8. Choice 35 cts. each.  
 Double-white (*L. vespertina* fl. pl.) 2 ft. 6-10. Double pure white.  
 Scarlet (*L. chalcedonica*). 3 ft. 6-8. The most brilliant hardy border plant.  
 White (*C. c. alba*). A pure white flowered form of the last.

**CARDINAL-FLOWER** (*Lobelia cardinalis*). 3 ft. 7-9. A choice cut flower.

**CASSIA** see **Senna**, **Wild**. A fine subject for massing with shrub plantations.

**CENTAURY** (*Centaurea*). Free flowering border plants of easiest culture.  
 Great (*C. macrocephala*). 3 ft. 7-8. Showy globular golden yellow flowers.  
 Caucasian (*C. declinata* or *dealbata*). 1 ft. 7-8. Pink and white. Choice.  
 Mountain (*C. montana*). 1 1/2 ft. 6-9. Showy purple flowers in succession.  
 White (*C. m. alba*). Pure white form. One of the finest cut flowers.  
 Lady Hasting's. A rich lavender rose variety.

Variegated-leaved Black (*C. nigra variegata*). 2 ft. 6-7.

**CENTRANTHUS** see **Valerian**. A popular old fashioned border plant.

**CEPHALARIA TARTARICA**. 4 ft. 7-9. Showy, yellow, scabious-like flowers.

**CERASTIUM** see **Mouse Ear**. A silvery foliaged edging and carpet plant.

**CHALK-PLANT** (*Gypsophyla*). Choice for cut flowers. Sunny situations.  
 Common or Baby's Breath (*G. paniculata*). 3 ft. 6-8. White.  
 Double-flowered. Choice addition with very double flowers. 50 cts. each.  
 Creeping (*G. repens*). 1/2 ft. 6-8. White tinged pink. Fine carpet plant.

Prices 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

## HYBRID ASTERS.



Hybrid Aster Esme.

Wonderful improvements have been effected in hybridising various species of Asters. The new forms are extremely prolific in bloom and cover a wide range of colors. For autumn flower effect they are indispensable. There are over 150 named varieties offered; of this confusing list we offer the following as possessing distinction and range in color embraced in a much larger list.

**ASTER, longifolius** (Narrow-leaved Aster). 3 ft. 9-10. Upright spikes; deepest purple.

**multiflorus** (Many-flowered Aster). 2 ft. 9-10. Myriads of small, white flowers.

**nova-anglaea** (New England Aster). 5 ft. 9-10. Large, deepest purple flowers.

**rosea** (Pink N. E. Aster). Rosy, pink-flowered variety.

## HYBRIDS.

**CALLIOPE.** 3 ft. 8-9. Myriads of pale-rosy-lavender flowers.

**COLLARETTE ROSE.** 3 ft. 8-9. Immense open heads of rosy-pink flowers.

**FORMOSSISMIA.** 3 ft. 7-9. Tall, narrow heads of pale blue flowers.

**JAMES GANLY.** 3 ft. 7-9. Immense open heads of an intensely blue, finely formed flower, most satisfactory in profuse bloom and richness of color of any.

**LADY TREVELLYN.** 4 ft. 7-9. Showy, branched panicles of purest white flowers.

**MADONNA.** 3 ft. 8-9. Dense habit, purest white, in greatest profusion.

**MRS. R. P. RAYNOR.** 5 ft. 8-9. Great open flat heads of deepest pink flowers.

## HARDY CHRYSANTHEMUMS.

In sheltered locations, particularly at the base of walls or buildings, the Hardy Pompom Chrysanthemums are wonderfully satisfactory, carrying on an effective display of flowers and varied colors long after the ordinary garden flowers are completely destroyed by light frosts. The last year they made a wonderful effect, and their popularity is well merited. The following have been selected from over a hundred varieties as possessing the greatest distinction combined with the most satisfactory habit of growth or blooming quality.

## SMALL FLOWERING OR BUTTON VARIETIES.

**BLUSHING BRIDE.** Tall. Very free blooming. Soft pink. Very double.

**CAPTAIN NEMO.** Dwarf. Late. Bronzy red. Very double, quilled flowers.

**COWENTON.** Tall. Mid-season. Scarlet bronze. Unique.

**DONCKLEELAARI.** Med. Early. Rich golden yellow flowers in profusion.

**DUNDEE.** Dwf. Late. Rich Scarlet Maroon.

**GOLDEN FLEECE.** Dwf. Early. Rich golden yellow flowers in profusion.

**GOLDFINCH.** Med. Very double, golden yellow tipped crimson.

**HIJOS.** Tall. Double. Primrose pink with rich shadings.

**JAMES BOON.** Dwf. Purest white in small very double flowers.

**MRS. VINCENT.** Tall. Early. Double. Deep red violet.

**PRINCE OF WALES.** Tall. Early. Purest white. Double.

**SOEUR MELAINE.** Med. Mid-season. Double white, shaded with pink.

**ST. ILLORIA.** Tall. Early. Double. Rich silvery pink.

**THE CZAR.** Med. Mid-season. Very double golden bronze flowers.

Price, 15 cents each; \$1.25 per ten; \$10.00 per hundred.

CHAMOMILE (*Anthemis* and *Boltonia*).

False (*B. latissima*). 4 ft. 8-10. Lavender flowers with golden center. Choice.  
 Dwarf. 2 ft. A low growing type. Both invaluable for cutting.  
 Golden (*A. tinctoria*). 2 ft. 6-10. A constant succession of showy golden flower.  
 Star-wort (*B. asteroides*). 4 ft. 8-10. Pure white flowers in profusion.

## CHELONE see Turtle-head. A showy, late blooming border plant.

## CHRYSANthemum, HARDY POMPONE. See page 43.

CIMICIFUGA see Snakeroot. A charming tall growing herb for sun or shade.  
 CINQUIFOIL see Potentilla. Neat and free blooming border plants.

## CLEMATIS. See other species under Vines on page 26.

David's (*C. heracleafolia Davidae*). 5 ft. 7-8. Tubular pale blue. Fragrant.  
 Entire-leaved (*C. integrifolia*). 1½ ft. 6-7. Large, showy blue flowers.  
 Erect (*C. recta*). 3 ft. 6-7. Pure white flowers in showy profusion.

All good border plants of bushy habit.

COLUMBINE (*Aquilegia*). Among the choicest of border plants.

Garden (*A. vulgaris*). 4 ft. 6-7. All shades of blue, purple and white.  
 Munsted's Giant White (*A. v. alba*). Select pure white flowered type.  
 Double-flowered (*A. v. fl. pl.*). Double flowers in varied colors.  
 Altaian (*A. glandulosa*). 1½ ft. 5-6. Large deep lavender and white flowers.  
 Honeysuckle (*A. canadensis*). 1½ ft. 4-5. Scarlet and orange. Choice.  
 Golden-spurred (*A. chrysanthia*). 3 ft. 6-8. Showy, golden flowers.  
 Rocky Mt. (*A. coerulea*). 1½ ft. 6-8. Charming dark blue and white flowers.

The most distinct kinds of the family, others in stock.

COMPASS-PLANT (*Silphium laciniatum*). 4 ft. 7-8. Showy foliage.CONE-FLOWER (*Rudbeckia*, *Echinacea* and *Lepachys*). The best of border plants.  
 Golden-Glow (*R. laciniata Golden Glow*). 8 ft. 7-9. Double yellow. Very popular.

Newman's (*R. speciosa*). 2 ft. 7-9. Golden yellow, black disked flower.

Purple (*E. purpurea*). 3 ft. 7-9. Very showy purple flowers with striking gold-tipped disks. A most distinct border plant.

Sweet (*R. sub-tomentosa*). 5 ft. 8-10. Rich yellow, black disked flowers.

Long-coned (*L. pinnata*). 6 in. 7-9. Lemon yellow with drooping petals.

## CONVALLARIA see Lily of the Valley. A shade-loving garden favorite.

## COREOPSIS or Tickseed. Deservedly popular border plants.

Golden (*C. lanceolata*). 2 ft. 6-9. Rich golden yellow.

Golden Fleece (*C. grandiflora*). 3 ft. 6-9. Lemon yellow, cupped flowers.

Pink (*C. rosea*). 1 ft. 6-9. Pale pink flowers in succession.

Tall (*C. tripteris*). 6 ft. 8-10. Fine late species. Yellow flowers with black centers. Very profuse bloomer.

Whorled (*C. verticillata*). 1½ ft. 6-8. Lemon yellow in succession.

## CORONILLA see Crown-vetch. Showy pink and white flowers.

CRANE'S-BILL (*Geranium*). All effective free-blooming border plants.

Armenian (*G. Armenum*). 3 ft. 6-7. Broad open heads, rich lavender-blue.

Crimson (*G. sanguineum*). 1 ft. 6-9. Showy foliage and showy flowers.

White-flowered (*G. s. albus*). A choice, pure white-flowered form.

Iberian (*G. Ibericum platypetalum*). 2½ ft. 7-9. Deep lavender blue.

CROWN-VETCH (*Coronilla*). Choice to cover dry slopes or in the flower border.

Pink (*C. varia*). 2 ft. 6-10. A constant succession of pink and white flowers.

CUCKOO-FLOWER (*Lychinis*). Charming constant blooming, moisture lovers.

Double Pink (*L. flos-cuculi fl. pl.*). 1 ft. 6-10. Double pink. Fragrant.

CULVER'S-ROOT (*Veronica virginica*). 6 ft. 8-9. Spikes of pure white.CUP-PLANT (*Solphium perfoliatum*). 7 ft. 7-8. Effective in shrub plantations.DAISY, GIANT (*Pyrethrum uliginosum*). 5 ft. 8-10. White. Late flowering.DAY LILY (*Hemerocallis*). All choice border plants of easiest culture.

Dumortier's (*H. dumortieri*). 2 ft. 5-6. Orange yellow. Free blooming.

Dwarf (*H. minor or graminea*). 1½ ft. 5-6. Narrow foliage, light yellow.

Lemon (*H. flava*). 3 ft. 5-6. Long-stemmed, clusters showy yellow flowers.

Tawny (*H. fulva*). 5 ft. 7-9. Common but very effective in shady locations.

Double-flowered (*H. f. fl. pl. or H. disticha fl. pl.*). Effective in the border.

Variegated-leaved (*H. f. vgt.*). Foliage marked with silver and green.

Thunberg's (*H. thunbergii*). 4 ft. 7-8. Lemon yellow, fragrant. Late.

## DELPHINIUM see Larkspur. Perhaps the most useful of all border plants.

## DIANTHUS see Pinks. Charming, old-fashioned and improved garden favorites.

## DICENTRA see Bleeding Heart. The Ladies' Ear Drops of old times gardens.

## DICTAMNUS see Fraxinella. A sturdy, free blooming old favorite.

## DIGITALIS see Foxglove. Another class of the best old-fashioned flowers.

## DODECATHEON see Shooting-star. A most unique border plant.

## DORONICUM see Leopard's-bane. The earliest of yellow flowers.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

**DRAGON'S HEAD** (*Dracocephalum*). Vigorous, free blooming border plants.  
 Virginian (*D. virginicum*). 4 ft. 8-9. Dense showy heads of deep rose.  
 White (*D. v. album*). A pure white flowered form.

**DROPWORT** see *Spiraea*. Elegantly cut foliage and good cut flowers.

**ECHINACEA** see *Cone-flower, Purple*. One of the most noteworthy border plants.

**ECHINOPS** see *Globe-thistle*. Stately border plants with showy foliage.

**EPIMEDIUM** see *Barren-wort*. Interesting ground cover plants with showy flowers.

**ERYNGO** or **SEA-HOLLY** (*Eryngium*). Curious and interesting border plants.  
 Alpine (*E. alpinum*). 2 ft. 7-8. Thistle-like foliage. Blue flower heads.  
 Flat-leaved (*E. planum*). 2 ft. 7-8. Broad foliage. Silvery foliage. Blue flowers.

**EUPATORIUM** see *Thoroughwort*. Tall, free blooming plants for border or shrubbery.

**EUPHORBIA** see *Spurge*. Very effective as a cut flower.

**EVENING PRIMROSE** (*Enothera*). All good in the flower border.  
 Fraser's (*E. glauca fraseri*). 2 ft. 6-8. Golden yellow, in showy clusters.  
 Missouri (*E. Missouriensis* or *macrocarpa*). 1 ft. 6-10. Immense, yellow flowers.  
 Showy (*E. speciosa*). 1½ ft. 6-8. Pure white, fragrant species. Choice.  
 Young's (*E. fruiticosa Youngii*). 2 ft. 6-8. Pendulous yellow flowers. Best.

**FLAME-FLOWER** (*Kniphofia* or *Tritoma*). Stately plants, requiring shelter.  
 Common or Torch-lily (*K. uvaria*). 3 ft. 7-9. Tall spikes of red and orange.  
 Pfister's (*K. pfisteri*). 2 ft. 7-10. Dwarfer in habit and freer in bloom.  
 Both of above need protection of leaves in winter. The two represent the class as well as a larger list. Others in stock.

**FLAX** (*Linum*). Charming blue flowers for sunny borders.  
 Perennial (*L. perenne*). 1½ ft. 7-8. Sky blue flowers in showy profusion.

**FLEA-BANE** (*Erigeron* or *Stenactis*). Wonderfully free blooming border plants.  
 Showy (*E. speciosus*). 3 ft. 6-8. Rich lavender and blue aster-like flowers.

**FORGET-ME-NOT** (*Myosotis* and *Omphalodes*). Low tufted edging and border plants.  
 Everblooming (*M. palustre semperflorens*). ½ ft. 5-10. Light blue. A creeper.  
 Creeping (*O. verna*). ½ ft. 6-7. Dense tufted habit. Sprays of rich blue.  
 White (*O. v. alba*). A pure white flowered form.

**FOXGLOVE** (*Digitalis*). Choice in flower border or in partial shade.  
 Golden (*D. ambigua*). 2 ft. 6-7. Golden yellow flowers in narrow spikes.  
 Garden (*D. purpurea*). 4 ft. 7-8. Large spikes, white to purple spotted flowers.  
 Ivory's Hybrid forms in greatest possible range of flowers.  
 Gloxinia-flowered. A selected strain of showiest colors.  
 The Garden Foxgloves are biennials, but self sowing, giving the effect of perennials.

**FRAXINELLA** (*Dicentra*). Often known as the Gas-plant.  
 White (*D. alba*). 3 ft. 7-8. Large spikes of pure white.  
 Purple (*D. a. rubra*). Showy purple flowered variety.

**FUNKIA** see *Plantain-lily*. Showy foliaged border and edging plants.

**GAILLARDIA** see *Blanket-flower*. Showy orange and maroon flowers in succession.

**GALIUM** see *Bed-straw*. Choice cut flower to arrange with others.

**GAY-FEATHER** (*Liatris*). Peculiar and effective long spiky border plants.  
 Showy (*L. elegans*). 2 ft. 7-9. Rich purple, in dense cylindrical spikes.  
 Kansas (*L. pycnostachya*). 5 ft. 8-10. Towering, dense purple spikes.

**GENTIAN** (*Gentiana*). The best species for ordinary culture.  
 Closed (*G. andrewsii*). 1½ ft. 8-9. Clusters of deep blue, white tipped flowers.

**GERANEUM** see *Cranesbill*. Free blooming border plants.

**GEUM** see *Avens*. Neat, low tufted edging plants.

**GILLENNIA** see *Bowman's-root*. Sturdy free, white flowering border plants.

**GLOBE-FLOWER** (*Trollius*). Showy in early spring and again in fall.  
 European (*T. Europeanus*). 2 ft. 5-6 and 8-9. Semi-double lemon yellow flowers.

**GLOBE-THISTLE** (*Echinops*). Tall, showy plants for back of flower border.  
 Blue (*E. Ritro*). 4 ft. 7-8. Globular, blue flower heads. Showy foliage.  
 Silver (*E. sphaerocephalus*). 6 ft. 7-8. Stately habit. Silvery flower effect.

**GOAT'S BEARD** see under *Spiraea*.

**GOLDEN-ROD** (*Solidago*). The one quoted is an admirable border plant.  
 Sea-side (*S. sempervirens*). 2 ft. 8-10. Showy foliage. Showy golden spikes.

**GOUT-WEED** (*Xanthium* or *Egopodium*). Showy foliaged edging plant. Will thrive in shade.  
 Variegated (*X. p. vgt*). ½ ft. Foliage handsomely marbled with silver and green.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

**GROUND IVY** (*Nepeta*). Useful ground covers, thriving in dense shade.  
 Common (*N. glechoma*).  $\frac{1}{2}$  ft. 6-8. A substitute for grass in shade. \$5.00 per C.  
 Variegated (*N. g. variegata*). Showy variety with white and green leaves.

**GYPSOPHYLLA** see **Chalk-plant**. Indispensable for cut flower work.

**HAWK-WEED** (*Hieracium*). Weedy, but admirable for dry, sterile situations.  
 Orange (*H. aurantiacum*). 1 ft. 6-8. Dense heads of rich orange flowers.

**HELENIUM** see **Sneezewort**. Autumn herbs for the border or shrubbery.

**HELIANTHEMUM** or **Rock Rose**. Free blooming evergreens; which see.

**HELIANTHUS** see **Sunflower**. A most important class.

**HELIOPSIS** see **Ox-eye**. Vigorous and free blooming for the shrubbery.

**HELLEBORUS** see **Christmas-rose**. Interesting for their winter bloom.

**HELMET-FLOWER** (*Aconitum*). See also **Monkshood**.  
 Blue (*A. napellus*). 4 ft. 7-8. Showy spikes, deep blue flowers.  
 White (*A. n. albus*). Pure white flowered variety.

**HEMEROCALLIS** see **Day-lily**. Showiest of border plants.

**HEPATICA**. Charming native, thriving in sun or shade.  
 Common (*H. triloba*).  $\frac{3}{4}$  ft. 4-5. Dense tufted habit. Light blue, pink or white

**HESPERIS** see **Rocket**. Free blooming plants of the old time gardens.

**HEUCHERA** see **Alum-root**. Very choice flowers.

**HIBISCUS** see **Rose-mallow**. Effective in flower border or the shrubbery

**HIERACIUM** see **Hawk-weed**. Desirable for dry sterile situations.

**HOLLYHOCK** (*Althea rosea*). Stateliest of all perennials.  
 Mixed. All colors; a choice strain of seedlings.  
 Single-flowered. In choice well defined clear shades.  
 Double-flowered. In separate colors. 25 cts. each. \$2.00 per ten.  
 Fringed or Allegheny. Flower petals showily set and crisped.

**HOLLYHOCK-MALLOW** (*Malva*). Tall, constant blooming border plants.  
 Pink (*M. alcea*). 4 ft. 7-10. Showy pink flowers. Choice for cutting.

**HOUSELEEK** (*Sempervivum*). Will thrive in driest and most sterile situations.  
 Common (*S. tectorum*).  $\frac{3}{4}$  ft. 7-8. Spreading rosettes of purple. Pink flowers.  
 Hen and Chickens (*S. globiferum*).  $\frac{1}{2}$  ft. 7-8. Light green rosettes.  
 Spider-web (*S. arachnoideum*).  $\frac{1}{2}$  ft. 7-8. Very interesting.

**IBERIS** see **Candytuft**. See evergreen shrubs. Choice edging plants.

**INCARVILLEA**. Showy flowered border plants.  
 Delavay's (*I. delavayi*). 1 $\frac{1}{2}$  ft. 6-8. Showy pink flowers. 75 cts. each.

**INDIGO, FALSE** (*Baptisia*). Sturdy, shrub-like herbs. The best of its family.  
 Western (*B. Australis*). 3 ft. 6-7. Dense spikes of blue flowers.

**INULA** see **Elecampane**. Sturdy yellow flowered herbs for naturalising.

**IRIS** or **Fleur de lis**. See page 47.

**IRON-WEED** (*Vernonia*). Sturdy late blooming herbs for the shrubbery.  
 New-York (*V. nova-borascensis*). 5 ft. 8-10. Showy flat heads of rich purple.

**JACOB'S-LADDER** (*Polemonium*). All choice for the flower border.  
 Creeping (*P. reptans*).  $\frac{3}{4}$  ft. 4-6. Myriads of showy blue flowers in clusters.  
 Common (*P. coeruleum*). 3 ft. 4-6. Tall; fern-like foliage; heads of clear blue.  
 Richardson's (*P. humile*). 2 ft. 6-7. Beautiful blue grape-scented flowers.

**KNIPHOFIA** see **Flame-flower**. Free blooming half hardy border plants.

**KNOT-WEED** (*Polygonum*). Showy in foliage and flower.  
 Mountain (*P. amplexicaule*). 4 ft. 7-9. Large showy spikes of creamy white.  
 Giant (*P. cuspidatum*). 7 ft. 8-10. Graceful habit, handsome foliage and a profusion of showy white flowers. Admirable as a specimen plant in shrubbery.

**LARKSPUR** (*Delphinium*). Indispensable for every flower border.  
 Cashmerian (*D. cashmerianum*). 2 ft. 7-8. Low habit. Clusters of purple.  
 Bee (*D. formosum*). 4 ft. 7-9. Long spikes of richest blue white eyed flowers.  
 Chinese (*D. grandiflorum*). 2 ft. 7-9. Wiry open spikes in all shades of colors.  
 Tall (*D. elatum*). 8 ft. 7-9. Very long spikes of rich shades of blue.  
 Golden (*D. sulphureum* or *zalii*). 5 ft. 7-8. Open spikes of clear yellow. 50 cts.  
 Hybrid (*D. hybrida*). 6 ft. 7-10. All combinations of colors in showy spikes.

**LATHYRUS** see **Perennial Pea and Bitter-vetch**.

**LEAD-WORT** (*Ceratostigma* or *Plumbago*). Requires slight protection.  
 Lady Larpent's (*C. plumbaginoides*).  $\frac{3}{4}$  ft. 9-10. Richest blue. Late.

**LEEK** (*Allium*). Two splendid species for the flower border.  
 Golden (*A. moly*).  $\frac{1}{2}$  ft. 5-6. Showy clusters of rich, golden yellow flowers.  
 Nodding (*A. cernuum*).  $\frac{1}{2}$  ft. 7-8. Showy heads of clear pink flowers.

**LEOPARD'S-BANE** (*Doronicum*). Fine early blooming border plants.  
 Caucasian (*E. caucasicum*). 1 ft. 4-5. Rich yellow flowers.  
 Great Golden (*D. plantagineum excelsum*). 3 ft. 4-6. Large and showy.

**LEPACHYS** see **Cone-flower, Long Headed**. A stately plant for border.

**LIATRIS** see **Blazing Star**. A choice class for Autumn effect.

Price, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.



## THE BEST IRIS.

Few realize the possibility of obtaining a continuous bloom effect with this class from earliest spring until August. While the German and Japanese types are fully appreciated, there is a world of beauty in the early spring blooming dwarf forms. No class of plants require less care to obtain satisfactory blooming results than these; on the other hand, they respond in many fold any extra fertility of soil and other attention that they may receive.

The following are distinct varieties in their respective types and all can be highly recommended:

**CRESTED** (*Iris cristata*).  $\frac{1}{2}$  ft. 4-6. Light blue flowers, showily spotted with orange.

**CRIMEAN** (*I. pumilla*). 6 in. Dense clusters of rich, plum purple. blue (*I. P. azure*). Clear blue flowers in wonderful profusion. golden (*I. nudicaule*). 1 ft. 5-6. Clear, golden yellow. Very free bloomer. **JACOB'S SWORD** (*I. pseud-acoroides*). 4 ft. 6-8. Rich yellow and orange. **ORIENTAL** (*I. S. Orientalis*). 2 ft. 6-7. Deepest blue. One of the best. **SIBERIAN** (*I. Sibirica*). 4 ft. 5-6. Lavender purple with deeper markings. white (*I. S. alba*). 2 ft. 5-7. Purest white with golden throat. Choice. **VERNAL** (*I. verna*). 6 in. 4-5. Deep bluish purple. Prolific.

Price, 15c. each; \$1.25 per ten; \$10.00 per hundred.

## GERMAN IRIS.

Of these we have the best collection in the country of which the following are selected for their distinction and fully cover the range of color.

**AMOS** (*atrovioletacea*). 2 ft. Early; deepest violet blue. Very large flowers. **AUGUSTINA**. 18 in. Deep yellow with lower petals veined with rich maroon. **CELESTE**.  $\frac{3}{4}$  ft. Mid-season; rich shades of lavender. **DUC NEMOURS**.  $\frac{2}{3}$  ft. Mid-season. **FLAVESCENS**. 3 ft. Late: clear lemon yellow, in showy, many-flowered spikes. **FLORENTINA**. 18 in. Early; Pearly white. Very free bloomer. **MADAM CHEREAU**. 3 ft. Mid-season; white, beautifully feathered blue at edge. **MADAM PARQUETTE**. 2 ft. Late. Deep lilac rose. **PALLIDA DALMATICA**. 4 ft. Mid-season; handsome, broad glaucus foliage, very long spike of light lavender flowers. Finest of the class. **PALLIDA SPECIOSA**. 4 ft. Mid-season; deep lavender flowers. **PRINCESS OF WALES**  $\frac{2}{3}$  ft. Late. Pearly white with light blue throat, intensely fragrant. One of the very best. 35c. each. **QUEEN OF MAY**. 18 in. Mid-season; soft pink. **QUEEN OF GYPSIES**. 2 ft. Late. Deep coppery red. Very effective. **SAMPSON**. 2 ft. Late: yellow and maroon. **SAPPHO**. 3 ft. Late; Rich lavender blue with deeper lower petals. Price unless otherwise noted: 20c. each; \$1.75 per ten; \$15.00 per hundred.

## JAPANESE IRIS.

During July and early August these are the most attractive of hardy plants, combining a marvelous range of coloring with prolific bloom. The following are selected as embracing the range of color and other qualities of the class. Other sorts in stock.

**APOLLO**. Sgl. White, with clear pink center. **LA FAVORITE**. Dbl. White, veined blue, purple center. **BLUE DANUBE**. Dbl. Deep indigo blue. **LA VENDER QUEEN**. Sgl. Lavender. **DAGMAR GEORGESON**. Dbl. Rich royal purple. **MAHOGONY**. Dbl. Velvetty maroon. **GOLD BOUND**. Dbl. White, marbled yellow. **PYRAMIDE**. Sgl. Violet blue, veined white. **HYDE PARK**. Sgl. Red, striped and blotched white. **SPOTTED BEAUTY**. Dbl. Silky white, spotted violet red.

Price 25 cts. each; \$2 per 10; \$15 per 100. Quotation applies only to Japanese Iris.

**LILY** (*Lilium*). All indispensable bulbs for the garden.

- American Turk's-cap** (*L. superbum*). 6 ft. 7-8. Orange with black spots.
- Gold-banded** (*L. auratum*). 3 ft. 6-8. 25 cts. each; \$2.00 per ten.
- Lance-leaved** (*L. lancifolium*). 3 ft. 8-10. 20 cts. each; \$1.75 per ten.
- White** (*L. l. album*). Pure white. 20 cts. each; \$1.75 per ten.
- Showy** (*L. l. meltemone*). Dark maroon. 20 cts each; \$1.75 per ten.
- Madonna** (*L. candidum*). 2 ft. 6-7. Pure white, fragrant.
- Thunbergs** (*T. elegans*). 1 1/2 ft. 6-7. Showy clusters of orange and red.
- Tiger** (*L. tigrinum*). 4 ft. 8-9. One of the best old fashioned flowers.
- Double-flowered** (*L. t. fl. pl.*). Good double flowered form.
- Wild-yellow** (*L. canadensis*). 5 ft. 7-8. A choice native.

**LILY OF THE VALLEY** (*Corydalis majalis*). 1 ft. 4-5. Strong clumps.

**LINUM** see **Flax**. Border plants. **LOBELIA** see also **Cardinal-flower**.

**Tall Blue** (*L. Syphilitica*). 2 ft. Dense spikes of light blue flowers.

**LOOSE-STRIFE** (*Lythrum* and *Lysimachia*).

- White Japanese** (*Lysimachia clethroides*). 2 ft. 8-10. Pure white spikes.
- Creeping or Money-wort** (*Lysimachia nummularia*). 1/2 ft. 7-8. A good ground cover, thriving in dense shade. \$50.00 per thousand; \$7.50 per hundred.
- Yellow** (*Lysimachia vulgaris*). 3 ft. 7-8. Large showy heads of yellow.
- Purple** (*Lythrum salicaria*). 5 ft. 6-9. Tall spikes of rich purple.
- Showy** (*L. s. superbum*). A choice border plant with rich pink flowers.

**LUNG-WORT** (*Mertensia* and *Pulmonaria*).

- Smooth** (*M. virginica*). 1 1/2 ft. 4-5. Clusters purple and blue flowers. Early.
- Spotted** (*P. saccharata*). 1 1/2 ft. 6-7. Handsome white spotted foliage.

**LUPIN** (*Lupinus*). Very attractive and free blooming border plants.

- Tall Blue** (*L. polyphyllus*). 3 ft. 6-8. Tall, showy spikes of richest blue.
- White** (*L. p. album*). Choice pure white-flowered form.

**LYCHNIS** see **Campion**, **Ragged-Robin** and **Cuckoo-flower**.

**LYSIMACHIA** see **Loose-strife** and **Money-wort**.

**LYTHRUM** see **Loose-strife**. Tall, showy perennials for the border.

**MADWORT** (*Alyssum*). Rich golden flowered border plants for full sun exposure.

- Rock** (*A. saxatile compactum*). 1 ft. 5-6. Clouds of golden yellow flowers.
- Double** (*A. s. fl. pl.*). Choice double form. 35 cts. each; \$3.00 per ten.
- Silver** (*A. argenteum*). 1 ft. 5-6. Smaller foliage, similar flowers.

**MALLOW** (*Hibiscus*) see **Rose Mallow**.

**MALVA** see **Hollyhock** **Mallow**. A constant blooming border plant.

**MARGUERITE, HARDY GOLDEN** (*Anthemis tinctoria*). 2 ft. 6-9. Yellow flowers in abundance throughout the summer.

**MEADOW-RUE** (*Thalictrum*). Attractive in both foliage and flower.

- Showy** (*T. glaucum*). 5 ft. 7-8. Dense showy heads of pure white flowers.
- Feathered** (*T. aquilegifolium*). 6 ft. 7-8. Open panicles of white flowers.

**MERTENSIA** see **Lungwort**. One of the earliest spring flowers. Shade loving.

**MILFOIL, PINK** (*Achillea millefolium roseum*). 2 ft. 7-8. Heads of deep pink.

**MIST-FLOWER** (*Conoclinium coelestinum*). 1 1/2 ft. 8-9. Blue Ageratum-like.

**MITRE-WORT** (*Mitella diphylla*). 1/2 ft. 5-6. White. A pretty native for shade.

- False** (*Tiarella cordifolia*). 1/2 ft. 5-6. Similar to last; showy white flowers.

**MONARDA** see **Bee Balm**. An old time favorite with showy scarlet flowers.

**MONEY-WORT** (*Lysimachia nummularia*). 1 1/2 ft. 7-9. Valuable to cover ground in shade where grass will not thrive. \$1.00 per ten; \$6.00 per hundred.

**MONK'S-HOOD** (*Aconitum*). Showy tall border plants. Poisonous roots.

- Autumn** (*A. autumnale*). 4 ft. 8-9. Dense showy spikes of deep blue.
- Wild** (*A. uncinatum*). 4 ft. 6-8. Similar to last but earlier.

**MONTBRETIA** (*Tritonia*). Showy, graceful, small spikes of Gladiolus-like flowers, yellow to deep orange and red shades. \$3.00 per 100; 50 cts. per doz.

**MOSS-PINK** (*Phlox subulata*). Choice evergreen carpet plants for sunny banks.

- Common** (*P. s.*). 1/2 ft. 4-5. Purple flowers in profusion to hide the foliage.
- White** (*P. s. alba*). Clear white with faint rosy eye.
- Nelson's** (*P. s. nelsoni*). Very dwarf habit. Purest white flowers.
- The Bride** (A choice white variety with showy pink eye).

**MOUSE-EAR** (*Ceratium*). Silvery foliage. Choice edging or ground cover.

- Silver-leaved** (*C. tomentosum*). 1/2 ft. 6-7. Myriads of purest white flowers.

**MYOSOTIS** see **Forget-me-not**. A fine variety for naturalizing in moist spots.

**NEPETA** see **Ground-ivy**. A good ground cover in shade.

**OENOTHERA** see **Evening Primrose**. All showy border plants.

**OPUNTIA** see **Prickly Pear**. Curiosities for sunny sterile situations.

**OROBUS** see **Bitter-vetch**.

**OX-EYE** (*Heliosia*). Free-blooming tall perennials for border or shrubbery.

- Great** (*H. laevis*). 5 ft. 7-9. Large yellow flowers resembling Sun-flowers.
- Pitcher's** (*H. pitcheriana*). 5 ft. 7-9. An improved form. Golden yellow.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

## PÆONIES.



Peony Lady L. Bramwell.

The wonderful appreciation of this valuable class is a full testimony to their worth. This appreciation will increase when the public fully realizes the great variety and comparatively long blooming season that can be covered by a proper selection of varieties. At present there is great confusion in the names and there are hundreds of varieties offered which bear no distinction from each other. The following list has been selected with a view to covering the range of color, habit and season of bloom of the class rather than with a view of advertising an extensive list. Other kinds can be supplied and lists will be gladly sent on application.

**AGIDA.** Dark red.  
**ALBA PLENA.** Pure white.  
**BRENNUS.** Semi-double, crimson.  
**BRIDESMAID.** Semi-double, flowers white or delicate flesh. Floriferous.

**CHAS. GROSSELIN.** Dbl. Purple with very narrow centre petals.  
**DORCHESTER.** Beautiful soft pink petals, fine form, rather dwarf. \$1.00.  
**DUKE OF DEVONSHIRE.** Dbl. Light rose; large.  
**EDULIS SUPERBA.** Dbl. Bright rose.  
**ELECTRO.** Single. Rose.  
**FESTIVA MAXIMA.** Dbl. Snow white with occasional carmine stripes. One of the finest.  
**FRANCIS B. HAYES.** Dbl. Pink.  
**FRANCOIS ORTEGAL.** Dbl. Deep red. Fine form.  
**GALOPIN.** Sgl. Purplish rose.  
**GRANDIFLORA RUBRA.** Dbl. Late. Dark purple.  
**JUPITER.** Single. Rich crimson purple.  
**LADY LEONORA BRAMWELL.** Double. Rich silvery rose, with broad guard petals. Fine.  
**L'ECLANTANTE.** Dbl. Rich clear pink.  
**LOUIS VAN HOUTTE.** Dbl. Purplish crimson.  
**MADAM CHAUMY.** Dbl. Satiny rose. Very abundant bloomer. Late.  
**MAGNIFICA.** Dbl. Delicate pink, changing to white.  
**MARIE LEMOINE.** Dbl. White, centre creamy white and carmine. Late, \$1.00.  
**NIVALIS.** Dbl. Sulphur white tinged with carmine.  
**NYMPHEA.** Single. Purest white, very free. Fine formed flower. \$1.00.  
**OLD CRIMSON.** Dbl. Early. Deepest crimson. One of the oldest and best.  
**PRINCESS GALITZEN.** Dbl. Flesh with yellow centre.  
**ROSEA PLENA.** Dbl. Rose  
**RUBRA TRIOMPHANS.** Dbl. Darkest rich crimson.  
**TENUIFOLIA.** Finely cut fern-like foliage; semi-double, deep crimson.  
**VICTORIA MODESTA.** Dbl. Guard petals rose, centre salmon and pink changing to white.  
**WHITTELEY.** Dbl. Pure white. One of the best for cutting.

Named double varieties except where noted. 30c. each; \$2.50 per ten; \$20.00 per hundred. Single varieties, 50c. each; \$4.00 per ten.

This quotation applies to divided plants with not less than two eyes.

Whole clumps, \$1.00 each; \$9.00 per ten.

**PACHYSANDRA** or Japanese Spurge. Evergreen shrubs.

**PANSY** (*Viola*). Always popular. Permanent if given a cool situation.

Heartsease (*V. tricolor*).  $\frac{1}{2}$  ft. 4-6. The original form. Excellent for naturalizing. \$5.00 per hundred; 75 cts per dozen.

**Garden** A choice strain of seedlings. \$6.00 per hundred; 75 cts. per dozen.

**PAPAVER** see Poppy. Among the showiest of spring border plants.

**PARADISEA** see Lily, St. Bruno's. Does splendidly in partial shade.

**PARDANTHUS** see Blackberry-lily. Fine neglected old garden flower.

**PENISTEMON** or Beard-tongue. All good border plants.

Fox-glove (*P. levigatus digitalis*). 3 ft. 6-8. Tall, dense spikes of pure white.

Spreading (*P. diffusus*).  $1\frac{1}{2}$  ft. 6-8. Rosy purple flowers.

Oval-leaved (*P. ovatus*). 1 ft. 6-7. Blue flowers in showy spikes.

Torrey's (*P. barbatus torreyi*). 5 ft. 7-8. Showy, long, slender spikes of scarlet.

**PERENNIAL PEA** (*Lathyrus*). Free blooming, low trailing vines.

Pink (*L. latifolius*). 5 ft. 6-9. Clear pink flowers in showy clusters.

White (*L. l. albus*). Choice pure white form.

**PERRIWINKLE** or Myrtle (*Vinca*). Splendid evergreen ground cover plants.

Blue (*V. minor*).  $\frac{1}{2}$  ft. 5-6. \$6.00 per hundred. \$50.00 per thousand.

White (*V. m. alba*). Pure white flowers. Advantageously used to cover bare ground under shrub plantings. Thrives where grass cannot grow.

Variegated-leaved (*V. m. vgt*). Foliage prettily marked with gold.

**PHLOMIS** see Sage, Jerusalem. Very odd. Good for the flower border.

**PHLOX** see also Moss-pink and for HYBRID PHLOX see page 51.

The following are interesting low growing species for the border:—

Mountain (*P. carolina*). 1 ft. 6-8. Showy heads of clear pink.

Lovely (*P. amena*).  $\frac{1}{2}$  ft. 4-5. Dense tufted habit, hid in masses of pink flowers.

Smooth (*P. glaberrima*).  $1\frac{1}{2}$  ft. 6-9. Showy small trusses of pink, in succession.

Star (*P. stellaris*). 1 ft. 4-5. Pale lavender, or pure white starry flowers.

**PHYSALIS** see Winter-Cherry. Very showy, papery, orange scarlet fruits.

**PHYSOSTEGIA** see Dragon-head, False. A showy native.

**PINK** (*Dianthus*). Very popular old garden plants. See page 51.

**PLANTAIN-LILY** (*Funkia*). Popular ornamental foliaged border plants.

Blue (*F. ovata*). 3 ft. 7-9. Broad, showy foliage. Tall spikes of blue flowers.

White-margined (*F. o. Hoggii*). Foliage showily margined with white.

Narrow-leaved (*F. spathulata*).  $1\frac{1}{2}$  ft. 7-9. Narrow foliage. For margins.

Variegated (*F. s. vgt*). Foliage striped with white and green.

Silver (*F. glauca* or *Sieboldii*). 3 ft. 8-9. Very effective in its pale silvery effect.

Spear-leaved (*F. tancifolia*). 2 ft. 7-8. Good foliage; long spikes of blue.

Golden (*F. l. vgt*). Handsomely variegated and undulated foliage.

Silver-margined (*F. l. marginata*). Leaves showily edged with white.

White or Corfu-lily (*F. subcordata*).  $1\frac{1}{2}$  ft. 9-10. Handsome, broad, light green, heart shaped foliage, and showy clusters of purest white fragrant flowers.

**PLUMBAGO** see Lead-wort. The best late blooming rich blue low border plant.

**POLEMONIUM** see Jacob's-ladder. Choice early blooming blue perennials.

**POLYGONATUM** see Solomon's-seal. Graceful shade loving herbs.

**POLYGONUM** see Knot-weed. Rampant growing, free blooming.

**POPPY** (*Papaver*). Indispensable for their gorgeous flower effect in early summer.

Iceland (*P. nudicaule*). 1 ft. 6-8. Orange, yellow or white flowers.

Oriental (*P. orientale*). 3 ft. 6-7. Intense orange scarlet flowers. 8 in. across.

The following varieties can be highly recommended as the most distinct, and covering the range of color and season as well as a longer list:—

Bracteatum. Deepest crimson, with black blotch at base of petals.

Blush Queen. Lilac rose; a horrible color but enjoyed by some.

Royal Scarlet. Brilliant scarlet. Very effective.

Mahogany. Rich dark crimson maroon. Very effective.

Parkmanii. Deepest blood red, with showy black markings. The best. 75c. each. 25 cts. each; \$2.00 per ten for the above except as noted.

**PODOPHYLLUM** see Mandrake. Handsome foliaged herbs for shady spots.

**POPPY-MALLOW** (*Callirhoe*). A free trailer for the border or to cover banks.

Crimson (*C. involucrata*). 1 ft. 7-10. Showy crimson flowers with white center.

**POPPY-PLUME** (*Bocconia*). Stately, handsome foliaged plant for single planting.

Japanese (*B. cordata*). 7 ft. 8-9. Immense open panicles of white flowers. Weedy for the flower border but effective alone or among shrubs.

**POTENTILLA** or Cinquefoil. A class of free blooming border plants, bearing their showy double flowers for weeks in mid-summer. The following are distinct:

Hamlet. Double, dark rich crimson. Phoenix. Scarlet, marked yellow.

Perfecta. Double, vermillion and yellow. Vase d'Or. Double, clear yellow.

Vulcan. Double, rich glistening red. 25 cts. each; \$2.00 per ten.

Prices, 15c each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

## HYBRID PHLOX.



Another indispensable class of border plants in which great improvements have been made of late years. It is possible now to have a continuous effect of flowers in this class alone from late June to hard frost. While the named varieties offered are confusing in their variety and in many cases fail to possess merit over older sorts, there has been a marked improvement in the dwarf types. Of the hundreds of varieties offered we have selected the following as best representing the class in range of season, habit and color, and can highly recommend them. Where old varieties are offered, it is because no advance has been made over these particular sorts in the particular color or season of bloom that they cover. *Never allow Phlox to go to seed; by this means flowers may be had until hard frost.*

**COQUELICOT.** 4 ft. Scarlet crimson.

**ECLAIREAU.** 3 ft. Rose carmine, white eye.

**EIFFEL TOWER.** 3 ft. Clear salmon with purple eye.

**EMBRAZEMENT.** 3 ft. Coppery red, purple eye.

**FLORENCE.** 4 ft. Late. Purest white. Choice.

**INDEPENDENCE.** 5 ft. Pure white. (See illustration.)

**KING OF PURPLES.** 3 ft. Deep glowing purple.

**LE POLE NORD.** 6 ft. Late. White with deep carmine eye. Old yet good.

**LE SOLEIL.** 2 ft. Clear pink, white eye. Early and late. A constant bloomer.

**LOTHAIR.** 4 ft. Deep carmine crimson. True.

**MAD. MEURET.** 3 ft. Salmon, carmine eye.

**MISS COOK.** 1/ ft. Early. White, with large carmine eye.

**MISS LINGARD.** 4 ft. Early. Cylindrical spikes of purest white. Fragrant.

**ORNAMENT PARTERRES.** 3 ft. Lake rose, velvety crimson center. New.

**PLUTON.** 3 ft. Dark crimson purple.

**PROF. SCHLEIMANN.** 4 ft. Salmon rose with carmine eye.

**PURITY.** 4 ft. Mid-season. Pure white. Large.

**RICHARD WALLACE.** 2 ft. Dwarf. White, rose center.

**SAISON LIERVAL.** 3 ft. Immense trusses of pure white, with crimson eye.

**STELLA'S CHOICE.** 5 ft. Late. Purest white.

**WM. ROBINSON.** 3 ft. Rosy salmon, purple eye.

20 cts. each; \$1.25 per ten; \$12.50 per hundred.

## HYBRID PINKS.

The old Scotch or Pheasant's Eye Garden Pinks have been greatly improved of late, and an interbreeding of other species places the Pinks among our most important border edging plants. No hardy plants are more welcome in their early bloom, delicious fragrance and variety of color, while as cut flowers they are most welcome. The following species and hybrids can be fully recommended:—

**DELICATA.** Very double, soft pink, fragrant fringed flowers.

**HER MAJESTY.** Double, purest white. Fragrant.

**MAIDEN PINKS.** A dwarf tufted species; crimson or white flowers.

**MRS. SINKINS.** Pure white, fringed. Fragrant.

**NAPOLEON III.** Double crimson, in showy heads. Constant bloomer.

15 cts. each; \$1.25 per ten; \$10.00 per hundred.

**PRIMROSE** (*Primula*). Among the choicest of the old favorites.  
 Common or English (*P. vulgaris*).  $\frac{3}{4}$  ft. 5-6. White, yellow, red shades.  
 Ox-Lip of Polyanthus (*P. officinalis*).  $\frac{3}{4}$  ft. 5-7. Showy in varied colors.  
 Hose-in-hose. Interesting effect of flowers within flowers. Choice colors.  
 Japanese (*P. Japonica*). 2 ft. 6-7. Tall stems with whorles of crimson. 50 cts.  
 Siebold's (*P. sieboldii*).  $\frac{1}{2}$  ft. 5-7. White to crimson deeply fringed flowers in  
 showy clusters on clean stems. A variety of colors. 35 cts. each.

**PULMONARIA** see Lung-wort. A handsome spotted foliaged border plant.

**PYRETHRUM** (*Chrysanthemum* formerly *Pyrethrum*). An indispensable class for  
 the border bearing the richest colored daisy-like flowers in profusion.

Single. A fine selection in colors ranging from pink to crimson.  
 Named Hybrids. The following have proved the best by test and are distinct:  
 MONT BLANC. D'ble. Purest white. METEOR. D'ble. Crimson  
 MELTON. D'ble. Deep crimson. tipped with white.  
 TOISON D'OR. D'ble. Clear yellow. FIGARO. D'ble. Bright rose.  
 35 cts. each; \$3.00 per ten.

**QUEEN-OF-THE-PRAIRIE** see *Spiraea*.

**RAGGED-ROBIN** (*Lychis*). Of first value in every flower border.  
 Single (*L. viscaria*). 1 ft. 6-8. Long stemmed cylindrical spikes of deep rose.  
 Double (*L. v. fl. pl.*). Very double, fragrant deep rose flowers. Excellent.

**RANUNCULUS** see Buttercup. Free early summer blooming border plants.

**RHUBARB** (*Rheum*). All extremely effective in sub-tropical garden effects.  
 Blood-leaved (*R. palmatum* or *sanguineum*). 5 ft. 7-8. Beautiful foliage.  
 Wavy-leaved (*R. undulatum*). 5 ft. 7-8. Showy, rich green foliage.  
 Medicinal (*R. officinale*). 6 ft. 7-8. Handsome foliage; white flowers.

**ROCK-CRESS** (*Arabis* and *Aubretia*). Handsome plants with abundant flowers.  
 White (*A. albida*).  $\frac{1}{2}$  ft. 4-5. Silvery foliage. Fragrant white flower heads.  
 Double (*A. a. fl. pl.*). A choice double white flowered form. 35 cts.  
 Purple (*Aubretia deltoides*).  $\frac{1}{2}$  ft. 4-6. Clouds of rosy purple flowers.

**ROCKET** (*Hesperis*). One of the oldest plants and yet one of the best.  
 Sweet (*H. matronalis*). 3 ft. 5-7. Tall, showy, white to deep pink spikes.

**ROSE-MALLOW** (*Hibiscus*). Effective in rear of border or with shrubs.  
 Halberd-leaved (*H. militaris*). 8 ft. 7-9. Showy foliage. Fleshy pink flowers.  
 Pink or Marsh (*H. moschuetos*). 5 ft. 7-10. Splendid pink flowers in succession.  
 Crimson-eyed (*H. m. Crimson eye*). White, with showy crimson throat. Choice.

**RUDBECKIA** see Cone-flower. All choice late blooming border plants.

**RUE** (*Ruta*). See also Meadow-rue.

**Garden** (*R. graveolens*). 3 ft. 7-8. Glaucus aromatic foliage. Yellow flowers.

**SAGE** (*Salvia* and *Phlomis*).  
 Meadow (*S. pratense*). 2 ft. 6-8. Long spikes of rich blue.  
 Jerusalem (*Phlomis tuberosa*). 3 ft. 7-9. Odd whorls of purple flowers.

**SANDWORT** (*Arenaria*). Creeping moss like plants showily studded with flowers.  
 Majorican (*A. Baleriaca*).  $\frac{1}{2}$  ft. 4-5. Evergreen foliage. Small white flowers.  
 Mountain (*A. montana*).  $\frac{1}{2}$  ft. 5-7. Perfect carpets of white flowers.  
 Vernal (*A. verna*).  $\frac{1}{2}$  ft. 4-6. Needle like mossy foliage. Minute white flowers.

**SANGUINARIA** see Blood-root. Interesting spring blooming native.

**SANTOLINA** see Evergreen shrubs, under Lavender cotton, page 34.

**SAPONARIA** see Soap-wort.

**SAXIFRAGE** (*Saxifraga* or *Megasea*). Interesting spring flowers.  
 Heart-leaved (*S. cordifolia*). 1 ft. 5-6. Broad, leathery foliage. Pink flowers.  
 Thick-leaved (*S. crassifolia*). 1 ft. 5-6. Thick, crimped foliage. Red flowers.

**SEA-HOLLY** see Eryngio. Odd plants with highly colored flower bracts and stems.

**SEA-LAVENDER** (*Statice*). Good border plants and as cut flowers.  
 Broad-leaved (*S. latifolia*). 2 ft. 8-10. Open heads of lavender flowers.

**SEAL-FLOWER** see Bleeding Heart. Among the oldest of garden favorites.

**SEEDUM** see Stone-crop. A most useful class for varied soils and uses.

**SEMPERIVIUM** see House-Leek. Curious plants for wall crevices.

**SENECIO** see Groundsel.

**SENNA, Wild** (*Cassia*). Valuable for massing with shrubs, or the border.  
 Maryland (*C. marilandica*). 4 ft. 8-9. Yellow, spotted black pea like flowers.

**SHOOTING-STAR** (*Dodecatheon*). Cyclamen like flowers.

Eastern (*D. meadia*). 1 ft. 6-7. Showy clusters of handsomely marked flowers.

**SILENE** see Fire-pink and Catch-fly.

**SILPHIUM** see Cup-plant and Compass-plant.

**SMILACINA** or *Vagnera* see Solomon's-seal, False.

**SNAKE-ROOT** (*Cimicifuga*). Tall, showy flowered border plants.  
 Black (*S. racemosa*). 4 ft. 7-8. Dense showy spikes of creamy white.  
 Japanese (*S. simplex*). 3 ft. 9-10. Showy spikes of pure white. Late. 50 cts.

Price, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

**SNEEZEWORT** (*Helenium*). Free blooming autumn flowering border plants.  
 Autumn (*H. autumnale*). 5 ft. 8-10. Large trusses of showy lemon yellow flowers.  
 Striped (*H. grandicephalum striatum*). 4 ft. 7-8. Yellow striped with orange.

**SOLIDAGO** see **Golden-rod**.

**SOLOMON'S-SEAL** (*Polygonatum* and *Smilacina*).  
 Giant (*P. giganteum*). 3 ft. 6-7. Graceful arching stems; with white flowers.  
 Common (*P. multiflorum*). 2 ft. 6-7. Smaller in all its parts. Blue berries.  
 False (*S. racemosa*). 3 ft. 6-7. Dense spikes pure white and showy red berries.

**SOUTHERNWOOD** (*Artemesia*). Shrubby habit. Aromatic dark green foliage.  
 Common (*A. abrotanum*). 3 ft. An old time favorite.

**SPEEDWELL** (*Veronica*). All first-class border plants.  
 Amethyst (*V. spuria* or *amaethystina*). 1 ft. 6-7. Richest blue. Profuse.  
 Hoary (*V. incana*).  $\frac{1}{2}$  ft. 7-8. Silvery white foliage. Spikes of clear blue.  
 Japanese (*V. longifolia subsessilis*). 2 ft. 8-10. Large and showy compound  
 spikes of richest blue from late August until frost. 25 cts. each.  
 Rock (*V. rupestris*).  $\frac{1}{2}$  ft. 5-6. Evergreen creeper, smothered with blue in spring.  
 Spiked (*V. spicata*). 2 ft. 6-8. Upright habit. Showy spikes of light blue.  
 White (*V. s. alba*). A pure white flowered variety.  
 Virginian (*V. virginica*). 6 ft. 8-9. Towering compound spikes of pure white.

**SPIDERWORT** (*Tradescantia*). Weedy but effective in their constant bloom.  
 Virginian (*T. virginica*). 2 ft. 6-10. In all shades of blue, red and purple.

**SPIRAEA**. Including the recently separated genera *Aruncus*, *Ulmaria*, and *Astilba*.  
 All among the finest of border plants, covering a wide range of habits.  
 Dropwort (*Ulmaria filipendula*). 3 ft. 6-8. White and pink in showy heads.  
 Double (*U. f. fl. pl.*) 2 ft. A choice very double flowered variety.  
 Goat's-Beard (*Aruncus sylvester* formerly *Spiraea aruncus*). 5 ft. 6-8. Large  
 compound panicles of creamy white flowers. Very effective.  
 Japanese (*A. astilboides*). 2 ft. 6-8. Wonderfully showy white panicles.  
 False Goat's-beard (*Astilbe japonica*). 2 ft. 6-7. Rich foliage. Dense  
 habit. One of the best. Much used for forcing.  
 Variegated-leaved (*A. j. vgt*). Golden variegated foliage.  
 Gladstone's. An improved variety with even showier and denser spikes.  
 Chinese (*A. chinensis*). 3 ft. 7-8. Showy tall spikes of a rich pink color.

**Meadow-sweet** (*Ulmaria pentapetala* formerly *Spiraea ulmaria*).  
 Double (*U. p. fl. pl.*) 3 ft. 6-8. Dense double heads of white flowers.  
 Golden-leaved (*U. p. aurea vgt*). Foliage marbled green and gold.  
 Crimson (*U. purpurea* formerly *Spiraea palmata*). 3 ft. 7-8. Crimson spikes.  
 White-flowered (*U. p. alba*). A pure white variety; choice for cutting.  
 Pink-flowered (*U. p. elegans*). Showy pink and white flowered spikes.  
 Queen of the Prairie (*Ulmaria rubra* formerly *Spiraea lobata*).  
 Pink (*U. rubra*). 5 ft. 7-8. Tall showy spikes of richest clear pink.

**SPURGE** (*Euphorbia*). One of the best white cut flowers.  
 Flowering (*E. corollata*). 2 ft. 6-8. Open heads of minute white flowers.

**STACHYS** see **Wound-wort**. A showy grey foliaged border plant.

**STATICE** see **Sea Lavender**. Useful for cut flowers or winter bouquets.

**STITCH-WORT** (*Stellaria*). Choice trailing plant for border or rockery.  
 Great (*S. Holostei*).  $\frac{1}{2}$  ft. 5-6. Tufted foliage hidden by showy white flowers.

**STOKESIA** or **Stoke's Aster**. For well drained or protected situations only.  
 Blue (*S. cyanea*).  $\frac{1}{2}$  ft. 7-10. Very showy Scabious-like lavender blue flowers.

**STONECROP** (*Sedum*). A large class of which the following are the best.  
 Common or Wall-pepper (*S. acre*).  $\frac{1}{2}$  ft. 5-6. Moss-like. Golden flowers.  
 Pink (*S. stoloniferum* or *spurium*).  $\frac{1}{2}$  ft. 6-7. Showy deep pink flowers.  
 Crimson (*S. s. coccineum*). Very effective summer blooming crimson variety.  
 Showy (*S. spectabile*).  $\frac{1}{2}$  ft. 8-10. Extremely large and showy pink heads.  
 Purple-flowered (*S. s. atropurpurea*). A new and choice darker form.  
 Siebolds (*S. sieboldii*).  $\frac{1}{2}$  ft. 8-10. Glaucus foliage beautifully mottled with  
 pink, forming a trailing mass with heads of deep rosy pink. 25 cts.  
 Six-rowed (*S. sexangulare*).  $\frac{1}{2}$  ft. 6-7. Dark green foliage. Yellow flower.  
 White or Worm Grass (*S. album*).  $\frac{1}{2}$  ft. 6-8. Tufted habit. Heads of white.

**SUNFLOWER** (*Helianthus*). All free growing border plants with showy flowers.  
 David's (*H. davidiana*). 10 ft. 8-10. Yellow. A giant in growth. Blooms freely.  
 Double Mexican (*H. multiflorus fl. pl.*). 4 ft. Double yellow flowers.  
 Graceful (*H. orgyalis*). 7 ft. 7-9. Graceful habit, narrow foliage. Yellow.  
 Maximilian's (*H. maximilliana*). 5 ft. 9-10. Choice latest blooming variety.  
 Miss. Mellish's (*H. rigidus var.*). 5 ft. 8-10. Semi-double orange yellow.  
 Soft-leaved (*H. mollis*). 5 ft. 7-9. Velvety grey foliage. Lemon yellow.  
 Soleil'd'Or. A distinct type of the Double Mexican with guard petals.  
 Ten-rayed (*H. decapetalus*). 5 ft. 7-8. Small lemon yellow flowers in profusion.  
 Wolly Dod. A beautifully formed semi-double yellow flower with dark center.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

**SWEET WILLIAM** (*Dianthus barbatus*). All old favorites of the flower border.  
 Single. Mixed colors from the choicest strains. \$6.00 per hundred; \$1.00 per 10.  
 Double. From a very choice collection. \$8.00 per hundred; \$1.25 per 10.  
 Auricula-eyed. Distinct new type. \$8.00 per hundred; \$1.25 per ten.

**TARRAGON** (*Artemesia dracunculus*). 3 ft. Deliciously aromatic flavored foliage

**THALICTRUM** see Meadow-rue. Showy free blooming border plants.

**THERMOPSIS** see Lupin, Carolina. Choice yellow bloomed border plant.

**THOROUGHWORT** (*Eupatorium* and *Conoclinium*).  
 Fraser's (*E. fraseri*). 4 ft. 7-9. White flowers in greatest profusion. Best.  
 White (*E. argeria*). 5 ft. 7-8. Taller, earlier species.  
 Blue (*E. coelestinum* or *Conoclinium coelestinum*). 1½ ft. 9-10. Blue. Late.

**THRIFT** (*Armeria*). Dense tufted edging plants with showy flowers.  
 Sea or Cushion Pink (*A. maritima*). ¼ ft. 6-9. Heads of rosy purple.  
 White (*A. m. alba*). Choice pure white flowered variety.

**CRIMSON** (*A. m. Lauchiana*) Crimson flowers in nearly constant succession.

**THYME**. A variety of choice evergreen ground-covering plants. See page 36.

**TIARELLA** see Mitre-wort, False. Choice for moist, shady locations.

**TICKSEED** see Coreopsis.

**TOAD-LILY** (*Tricyrtis*). Very odd-flowered blooming border plants.  
 Japanese (*T. hirta nigra*). 2 ft. 9-10. Lily-like brown and purple flowers.

**TORCH-LILY** (*Kniphofia* or *Tritoma*). See Flame-flower.

**TRADESCANTIA** see Spider-wort. Free flowering, wild garden plants.

**TREFOIL** (*Lotus*). Best for covering steep slopes; a substitute for grass.  
 Bird's-foot (*L. corniculatus*). 1 ft. 6-9. Showy bright yellow flower heads.  
 Double-flowered (*L. c. fl. pl.*). Double flowers in more showy heads.

**TRICYRTIS** see Toad-lily. Very odd and interesting late blooming perennial.

**TRILLIUM** see Wake Robin. Among the most welcome of spring flowers.

**TRITOMA** see Flame-flower.

**TROLLIUS** see Globe-flower. In bloom in early spring and again in fall.

**TUNICA**. A most attractive low, fine-foliated plant, always in bloom.  
 Rock (*T. saxifraga*). 1 ft. 6-10. A constant succession of small pink flowers.

**TORTOISE-FLOWER** (*Chelone*). An attractive late blooming plant.  
 Lyon's (*C. lyoni*). 3 ft. 9-10. Showy terminal heads of bright red flowers.

**ULMARIA** see Meadow-sweet. Attractive border plants.

**VALERIAN** (*Valeriana* and *Centranthus*). Among the best of border plants.  
 Garden (*V. officinalis*). 4 ft. 5-7. Dense fragrant heads of pale lavender.  
 Red (*C. ruber*). 2 ft. 7-9. Brilliant scarlet flowers in showy trusses.  
 White (*C. r. alba*). A choice pure white flowered variety.

**VERONICA** see Iron-weed. Strong growing showy plant for wild garden.

**VERONICA** see Speedwell. Among the choicest of border plants.

**VINCA** see Periwinkle. Good ground covering plants with showy flowers.

**VINCETOXICUM** see Cruel Plant. Peculiar and ornamental border plant.

**VIOLET** (*Viola*). Always favorites and adapted to a variety of shade conditions.  
 Bird's-foot (*V. pedata*). ½ ft. 4-5. Fragrant lavender blue flowers. Open sun.  
 Horned (*V. cornuta*). 1 ft. 6-8. Rich foliage and a succession of blue flowers.  
 White (*V. c. alba*). Choice variety with pure white flowers. One of the best.  
 Double Russian (*V. odorata fl. pl.*). / ft. 5-7. Fragrant double blue. Hardy.  
 Hooded (*V. cucullata*). 1 ft. 5-7. Long stemmed clear blue flowers.  
 White (*V. c. alba*). Pure white. One of the best for general use.

Yellow (*V. umbellata*). / ft. 5-6. Purest yellow flowers. Choice for shade.

**WAKE ROBIN** (*Trillium*). Splendid spring blooming bulbs, delighting in shade.  
 White (*T. grandiflorum*). 1 ft. 4-5. Showy foliage. Purest white flowers.  
 Upright (*T. erectum*). 1 ft. 4-5. Rich purple flowers against showy foliage.  
 The two most distinct forms; other varieties can be supplied.

**WINDFLOWER** see Anemone.

**WOODRUFF** (*Asperula*). An attractive ground cover with rich green foliage.  
 Sweet (*A. odorata*). ½ ft. 6-8. Aromatic foliage. Small pure white flowers.

**WORMWOOD** (*Artemesia*). Interesting from their foliage effect.  
 Common (*A. absinthium*). 3 ft. Silvery fern-like aromatic foliage.  
 Roman (*A. pontica*). 1½ ft. Finely cut dark green foliage, silvery beneath.  
 Silky (*A. frigida*). 1 ft. Extremely fine cut silvery foliage.

Silvery or Old Woman (*A. stelleriana*). 1 ft. Spreading habit. Silvery.

**WOUND-WORT** (*Stachys*). 2 ft. Showy in both foliage and flower. For borders.

Wooly (*S. lanata*). 2 ft. 6-8. Silvery, wooly foliage. Lavender flower spikes.

**YARROW** (*Achillea*). Border plants of easiest culture. Showy in foliage and flower.  
 Egyptian (*A. aegyptica*). 1½ ft. 7-8. Silvery fern like foliage. Lemon flowers.  
 Noble (*A. filipendulina* or *eupatorium*). 3 ft. 6-8. Broad showy yellow h-ads.  
 Wooly (*A. tomentosa*). ½ ft. 3-8. Dark green moss-like habit. Golden yellow.

**YUCCA**, Adam's Needle or Spanish Bayonet. See page 30.

Price, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

## THE BEST HARDY GRASSES.



Grasses fill many vacancies in the hardy plant border to better advantage than any other class; their combination of grace and variety in foliage effect offsets any dearth of flowers, though these are not necessarily entirely lacking in interest, in the different varieties. The following are a selection of perfectly hardy varieties, others of less permanent character can be supplied. Lists sent on application.

**ARRHENATHERUM**, *bulbosum vgta.*  $\frac{1}{2}$  ft. A new and beautiful kind, forming a neat clump of showy variegated silver and green foliage shaded with pink. Not weedy, and does not lose its showy contrast of color with age. Choice. See half-tone. 25 cents each.

**BLUE FESCUE GRASS** (*Festuca glauca*). 6 in. Dense tufted habit. Distinct silvery grey hue. Fine edging plant.

**EULALIA, Graceful** (*Eulalia gracillima univittata*). 5 ft. Forms a very graceful vase-like clump with narrow dark green leaves and silvery midribs.

**EULALIA, Japanese** (*Eulalia japonica*). 5 ft. Similar to above, but with much broader foliage.

**EULALIA Vgtd.** Japanese (*Eulalia japonica vgta.*). Handsomely variegated green and gold foliage.

**EULALIA, Zebra Grass** (*Eulalia japonica zebrina*). Oddly banded gold and green variegation. Very effective.

**GARDENER'S GARTER, or Ribbon Grass** (*Phalaris arundinacea vgta.*). 2 ft. Old favorite with silver and green variegation.

**HAIR GRASS Vgtd.** (*Airo coerulea vgta.*). 1-2 ft. Upright tufted habit with narrow, showy variegated gold and green foliage.

**SPIKE GRASS** (*Uniola latifolia*). 3 ft. Beautiful, drooping, curiously flattened seed spikes in late summer.

## THE BEST HARDY FERNS.

The following are selected because of their hardihood, distinction and easy culture. Numerous other species can be supplied. Special low quotations on large quantities. Ferns are rapidly becoming popular for their beauty of foliage and grace in habit, together with their adaptability to use in shady and moist locations where no other plants may thrive as well.

**BOULDER FERN** (*Dicksonia pilosiuscula*). 1 1-2 ft. Pale green, beautifully cut foliage turning creamy white with frost.

**CHRISTMAS FERN** (*Polystichum acrostichoides*). 1-4 ft. Evergreen, glossy rich green once divided fronds.

**CINNAMON FERN** (*Osmundia cinnamomea*). 3 ft. Large finely cut fronds. Forms a most effective specimen plant.

**CRESTED FERN** (*Aspidium cristatum Clintonianum*). 2 ft. Finely divided fronds of deep green. Very graceful.

**COMMON POLYPODY** (*Polypodium vulgare*). 6 in. Evergreen, singly divided fronds. Thrives in ledge crevices.

**FLOWERING or Royal Fern** (*Osmundia regalis*). 2 ft. Beautiful habit. Much divided foliage in very broad fronds.

**MAIDEN HAIR FERN** (*Adiantum pedatum*). 1 1-2 ft. Horizontal beautifully cut fronds held gracefully on ebony black stems.

**OAK FERN** (*Phegopteris dryopteris*). 1 ft. Showy triangular light green, finely divided fronds. Elegant habit.

Prices, 15c. each; \$1.25 per ten; \$10.00 per hundred, unless otherwise noted.

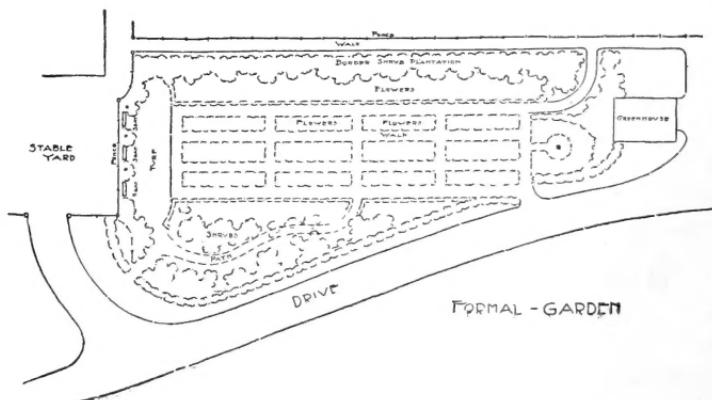
# Planting Plans for Flower Gardens

**W**E are prepared to supply fully detailed planting plans for the improvement of gardens of all descriptions. Such plans as are supplied are studied with a view to creating permanent results, together with artistic effects, from every standpoint of grouping or of color combination.

There is so much valuable material to select from in the stock of the Reading Nurseries, it may be difficult to one unfamiliar with the plants themselves to properly select or, on the other hand, to properly use these plants. For twenty-five years we have had to do with their practical use and are fully as familiar with their limitations as we are with their advantages. With our wide experience in landscape work which we have carried out in over thirty states in the Union, we are as well prepared to meet your special soil or climatic conditions by making a proper selection of material.

Send a sketch of your garden, or other problems, and we will make suggestions free of any charge. If a visit is desired, we will gladly correspond as to details of terms. Generally within short distances a first visit is made free of charge, and at this visit all possible advice is freely given. Where it is necessary to involve future expense, such details are arranged in advance at the time of this visit.

Correspondence solicited.



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# LOCATION OF READING NURSERIES



## TIME TABLE ON BOSTON & MAINE RAILROAD

Trains Leave Boston for Reading as follows:

Western Division 13m. 35m. Fare, 25c., 12 Rides \$1.45

FROM BOSTON					TO BOSTON				
A.M.	10e55	3e30	5.43	9e35	A.M.	7.47	P.M.	3 <sup>1</sup> 55	7.55
6.00	11e50	3.40	6e03	10.05	5.26	7e53	12e48	4.00	8.46
6.30	P.M.	4.32	6.06	10.35	5.50	8.07	12.52	4.39	9.28
7.00	12.50	4.44	6.09	11.05	6.12	8.20	1.24	5.06	10.10
7e30	e1 <sup>1</sup> 20	4e59	6.35	11e25	6e31	8.53	1e40	5.24	11.06
8.05	1 <sup>1</sup> 25	5.02	6.44	11.35	6.36	9.27	2.07	5e47	
8e30	1.35	5.16	7.05		7.00	10.12	e2 <sup>1</sup> 24	5.58	
8.55	2e14	5.17	7.35		7e13	10e31	2.34	6.38	
9.24	2.25	5e32	8.05		7.18	11.26	3.15	6.56	
10.15	2e50	5.37	9.15		7.26		3e50	7.34	

### SUNDAYS

A.M.	12e00	3.00	7.05	10.15	A.M.	10.04	1.15	4.34	8.15
P.M.	3.30	7.30	11.00		7.47	10.43	1.58	5.00	9.00
9.30	12.30	4.00	8.15		8e57	11.50	2.34	5.30	9.34
10.30	1.30	5.20	8e40		9.06	P.M.	3.10	6.32	10.10
11.30	2.14	6.05	9.15		9.48	12.47	4.13	7.05	11.01